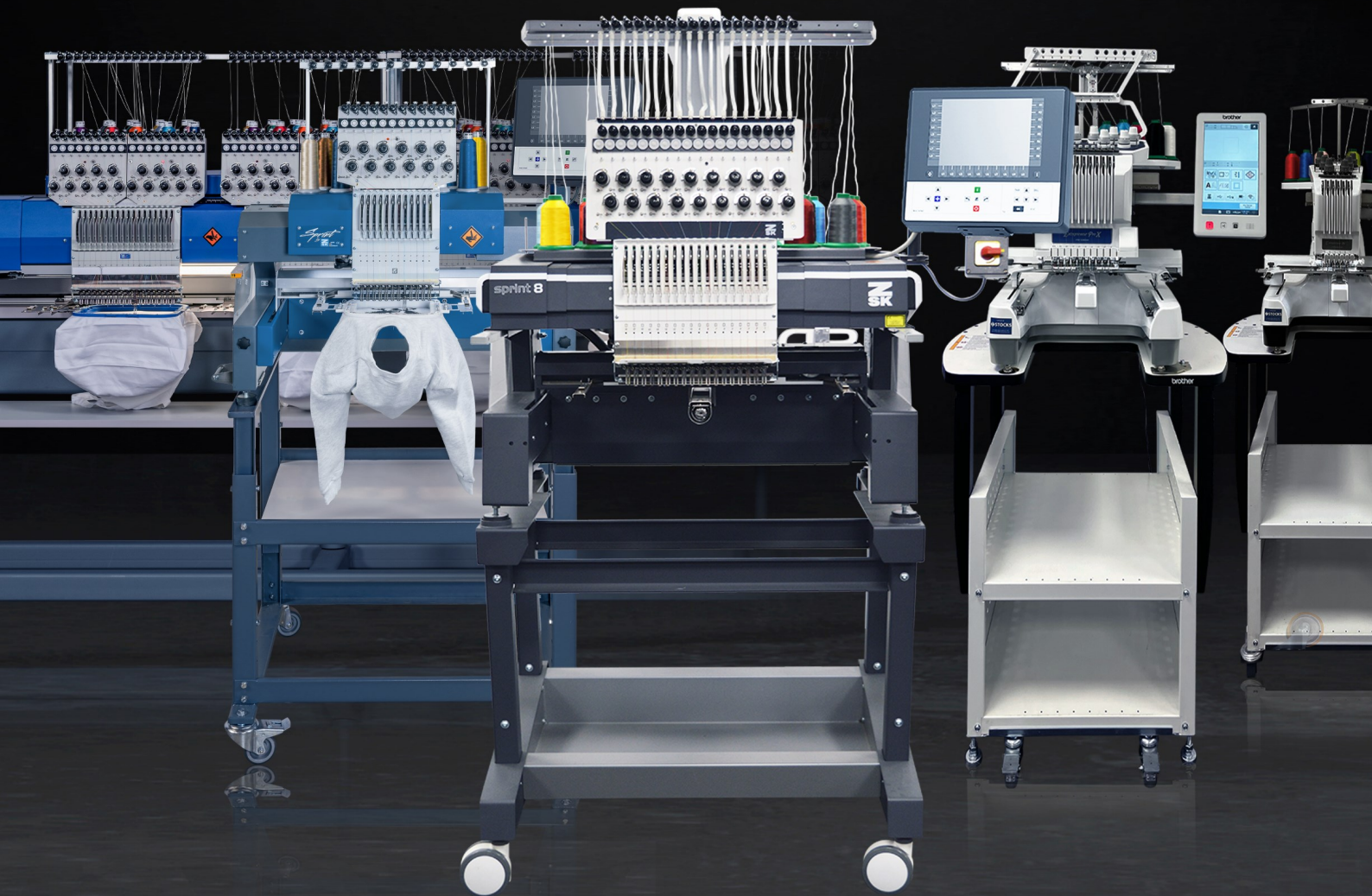




STOCKS



EMBROIDERY BROCHURE

Valid from May 2025

Expert Advice, Delivery, Installation & Aftercare

A Trusted Industry Leader with Decades of Experience

With over 50 years of expertise in the decorative textile industry, Stocks is a trusted name for businesses across the UK. As the sole UK distributor of ZSK industrial embroidery machines and the leading distributor of Brother commercial embroidery machines, we provide high-quality equipment, expert guidance, and ongoing support to help your business thrive.

We understand that every business is unique, which is why we take the time to listen and offer tailored solutions that maximise efficiency and productivity. Our in-depth product knowledge and personalised approach ensure you receive the right machinery and support for your specific needs.

At the heart of our service is a commitment to truly understanding our customers. From the moment we connect, we work closely with you to meet your needs both now and in the future, providing expert advice and support throughout the life of your machinery. When you buy from Stocks, you're investing in quality, reliability, and a team dedicated to your success.



Hassle-Free Delivery, Installation & Training

We understand that investing in new machinery is a big decision, and we make the process seamless from start to finish. That's why we offer **free delivery, professional installation, and comprehensive training across the UK mainland** on all new machinery. Our skilled technicians ensure your equipment is set up correctly and provide your team with expert training for confidence in operation from day one.

Industry-Leading Warranties for Peace of Mind

We stand by the quality of our products. That's why our machines come with industry-leading **on-site warranties** for complete confidence:

- ✓ **ZSK Industrial Embroidery Machines** – 24-month on-site warranty
- ✓ **Brother Commercial Embroidery Machines** – 12-month on-site warranty

Nationwide Technical Support

With service technicians strategically located in **Leeds, Nottingham, Newport, and Scotland**, we ensure quick and efficient service when you need it. Our customers are charged from their nearest service hubs, keeping call-out costs fair and transparent.

Servicing for Long-Term Reliability

To keep your machinery performing at its best, we offer **flexible servicing**, including:

- ✓ **Annual servicing** to maintain peak performance
- ✓ **Fixed service rates** for our customers
- ✓ **Priority support** when issues arise

Expert Technicians, Trusted Support

Our highly trained technicians have received specialist training from **ZSK and Brother**, equipping them with expert knowledge to provide the most reliable support in the industry.

Remote Support When You Need It

We know that downtime is costly, so we offer **remote technical assistance** for quick resolutions:

- ✓ **Video call support** for real-time troubleshooting
- ✓ **WhatsApp support line** for instant advice and guidance

Seamless Service Management with Advanced CRM Technology

We use **Microsoft Dynamics** as our **CRM system**, ensuring complete **visibility and trackability** across all aspects of your customer journey. From **order processing and delivery updates** to **service history and warranty details**, everything is efficiently managed in one place. This allows us to provide **fast, accurate support**, keeping you informed and ensuring a smooth experience from purchase to aftercare.

Rated 4.8 out of 5 on Trustpilot – Service You Can Trust

We take pride in our commitment to aftersales support, ensuring that our customers receive **first-class service every step of the way**. With a **4.8 out of 5 Trustpilot rating**, our reputation speaks for itself.



About ZSK



A Legacy of Excellence in Embroidery Technology

ZSK Stickmaschinen GmbH is a global leader in industrial embroidery solutions, with a history dating back to **1875** when Carl Zangs AG was founded for the manufacture of textile loom weaving machinery. From the first Zangs embroidery machine to the introduction of the first **ZSK digital embroidery machine**, in 1983, the company has remained at the forefront of technological innovation within the embroidery industry.

Sustainable Manufacturing & Global Presence

ZSK operates multiple state-of-the-art facilities, ensuring efficiency and precision in production:

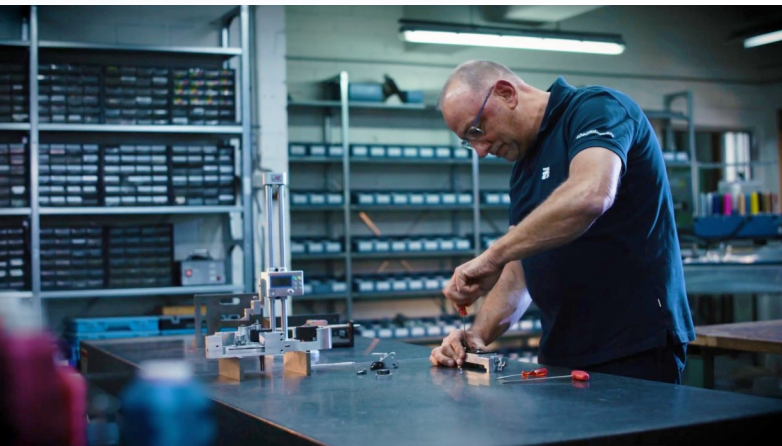
- **Krefeld, Germany** – Factory & Warehouse: **5,300m²**
- **Rem, Germany** – New Factory: **1,200m²**
- **Zábřeh, Czech Republic** – Additional manufacturing facility

Across all plants and sales offices worldwide, **highly skilled employees** contribute to ZSK's success, ensuring premium-quality machines and exceptional customer support.



Stock & Components

With **around 35,000 different components in stock**, ZSK ensures fast and efficient service, minimizing downtime for customers. Each component is managed with precision, ensuring availability when needed.



Customer-Centric Philosophy

ZSK believes in more than just selling embroidery machines; the company builds long-term partnerships by sharing expertise and offering comprehensive support. The customer support framework includes:

- **Knowledge Exchange & Training** – Hands-on training, prototyping assistance, and production support.
- **Global Support Network** – Representatives in over **100 countries**, ensuring seamless assistance wherever needed.
- **Educational Resources** – Extensive guides and tutorials available on the company website and **YouTube channel**.

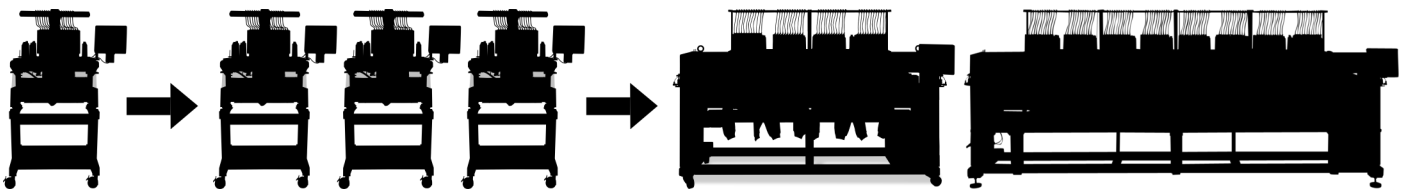
Stocks & ZSK Benefits



At Stocks Sewing Machines Ltd, we are proud to be the sole UK distributors of ZSK industrial embroidery machines. Our goal is to provide businesses with the highest quality embroidery solutions while ensuring scalability, flexibility, and outstanding customer support every step of the way.

Scalable Production – Grow With Us

We supply and support businesses as they expand, from single-head embroidery machines to multi-head production setups. Whether you are a startup looking for your first machine or a large-scale manufacturer requiring high-output multi-head systems, we provide tailored solutions to meet your specific production needs. As your business grows, we offer excellent part-exchange deals, making upgrades smooth and cost-effective.



Supporting Every Business – From Startups to Large-Scale Production

We work with all types of businesses, from new entrepreneurs to established factories. No customer is too small or too big. Our approach is based on integrity—our aim is to provide you with the exact machine that fits your production requirements. We do not engage in hard selling or upselling machines beyond your needs. Instead, we leverage our industry-leading expertise to ensure your success and long-term growth.

Flexible Payment Solutions

We understand that investing in embroidery machinery is a significant decision, which is why we offer flexible payment options for all business types. Our business leasing finance solutions provide a tax-efficient way to acquire the right equipment while preserving your working capital. Whether you are a new startup or a long-established company, we have financial solutions tailored to your needs.

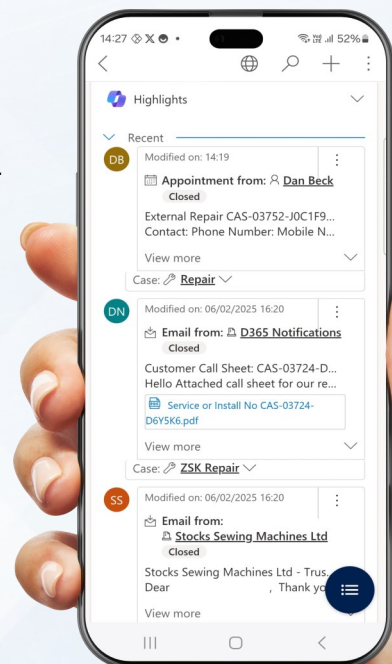
Comprehensive Tracking and Unmatched Support

Our commitment to customer service extends far beyond the point of sale. From your initial enquiry to delivery and after-sales support, we keep track of every detail. Our comprehensive tracking system allows us to monitor machines by serial number, providing a complete history of each unit. Transparency is key—we never hide information from our customers.

We use Microsoft Dynamics as our internal CRM, giving our technicians remote access to essential machine data, even in areas with no network reception. This ensures rapid troubleshooting and seamless support whenever you need it.

Why Choose ZSK Machines from Stocks Sewing Machines Ltd?

- ✓ **Scalable embroidery solutions** – from single-head to multi-head systems
- ✓ **Honest, customer-first approach** – we provide exactly what you need
- ✓ **Flexible finance options** – making investment easier and tax-efficient
- ✓ **Advanced tracking & support** – real-time machine history & remote diagnostics



Faster Speeds



ZSK continuously optimizes the efficiency of the machines. Impressive examples are the fast colour change, the reduced catcher times and the increased speed in relation to the stitch length across selected machines. The SPRINT 8 is equipped with these features. The Fast Colour Change is also built into the SPRINT 7 MAX.

Colour Change

Conventional Colour Change (Needle 1-12)	6.1 sec
ZSK Fast Colour Change (Needle 1-12)	2.1 sec

-65%

Catcher / Thread Trimming

Conventional Catcher	1.7 sec
ZSK Fast Catcher	1.2 sec

-30%

NEW! T8/3D

ZSK'S LATEST INTERFACE

The **T8/3D Control Panel** enhances efficiency and precision with a **Linux OS** and intuitive interface for seamless operation. Unlike Windows-based systems, Linux offers greater stability, security, and faster processing, reducing system crashes and ensuring uninterrupted embroidery production.

Performance & Storage

- **1 Billion Stitch Storage** – Handle large projects effortlessly.
- **8.4" High-Resolution Display** – Ensures clarity and ease of navigation.
- **Lightning-Fast Start-Up** – Minimizes delays for increased efficiency.
- **Dual Tasking** – Load the next design while stitching is in progress.
- **Remote Job Technology (Ringbuffer)** – Ensures continuous workflow.

Connectivity & Smart Features

- **2-Way Networking** – Allows quick design transfers.
- **Multiple Connection Options** – Includes USB-C, USB 2.0, and LAN ports.
- **Barcode & QR Code Support** – Enables instant design loading.
- **Performance Tracking** – Integrated with **MY.ZSK** for monitoring.

Design & Customization

- **ZSK Stitch Calculation** – Ensures precise stitch quality.
- **Design Tracer with Optional Crosshair Laser** – Improves accuracy.
- **Name Drop Feature** – Manages multiple names in a file.
- **Speed & Parameter Control** – Optimizes embroidery settings.

User-Friendly & Secure

- **Familiar Menu Structure** – Simplifies operation and transition.
- **USB Mouse Support** – Enhances precision editing.
- **On-Screen Error Diagnosis** – Minimizes downtime.
- **Limited Operator Mode & Power Backup** – Improves security and continuity.



The **T8/3D Control Panel** delivers superior control, connectivity, and customization, setting a new industry standard.

Industry's Slimmest Tubular Arm



The ZSK tubular arm is the **slimmest on the market**, allowing for embroidery in **tight, hard-to-reach areas** that other machines struggle with. This makes it **ideal for intricate and detailed work** on smaller or complex designs.

Embroidery on Difficult-to-Access Areas

- Perfect for **caps, sleeves, cuffs, socks, pockets, gloves, and narrow bags**.
- Reduces the need for excessive fabric manipulation, ensuring a cleaner and more precise stitch.

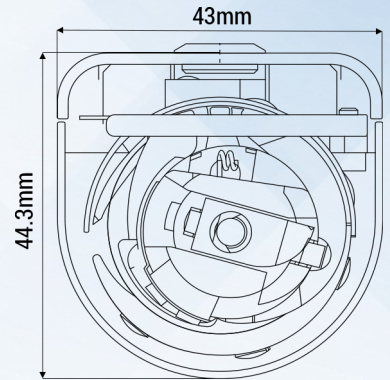
Enhanced Versatility

- Expands the range of embroidery applications, making ZSK machines suitable for **fashion, sportswear, uniforms, accessories, and promotional items**.
- Works effectively with **both flat and tubular hoops**, increasing embroidery flexibility.

Advantage Over Other Brands

- Many competitor machines have **bulkier arms**, limiting embroidery on small or detailed items.
- ZSK's ultra-slim tubular arm ensures a **clear competitive edge** by allowing for more **precise, high-quality embroidery on difficult areas**.

Excluded from the Sprint Classic and Racer Classic Series



ACTUAL SIZE

High Performance Parts

ZSK parts are built to strict **German quality standards**, ensuring a **perfect fit, durability, and reliable performance** for years.

Industrial-Grade Mechanical Parts

- Made from **high-quality materials**, ZSK mechanical parts offer:
 - ✓ Long lifespan
 - ✓ Low wear & tear
 - ✓ Maximum reliability under continuous operation

Long-Term Spare Parts Availability

- ZSK supports its machines for **at least 30 years**, keeping parts available whenever possible—**far exceeding industry standards**.

ZSK Designed Electronics

- Unlike off-the-shelf solutions, ZSK electronics are **engineered in-house**, ensuring:
 - ✓ Superior quality control
 - ✓ Seamless machine integration
 - ✓ Reliability in demanding conditions

Durability & Cost Efficiency

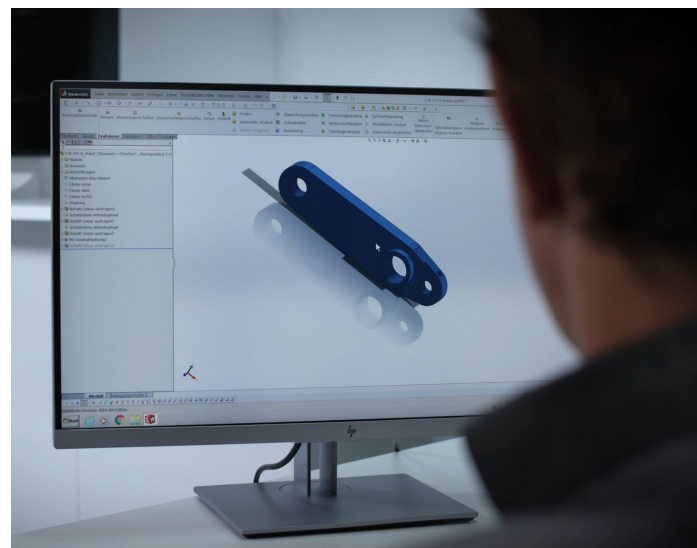
- ZSK spare parts **minimize downtime and reduce replacement frequency**, keeping embroidery businesses running efficiently.

Competitive Pricing & Value

- ZSK parts are **competitively priced** without compromising on **quality or longevity**, lowering overall costs for businesses.

Why Choose ZSK?

- ✓ Longer machine lifespan
- ✓ Minimal maintenance interruptions
- ✓ Industry-leading embroidery quality
- ✓ Unmatched reliability & support



Customer Testimonials



3 Drakes Ltd

"To us, Stocks and ZSK are part of the "Holy Trinity" of embroidery. We have built a relationship with the Stocks team and know we can trust their knowledge and advice. The quality of the machines, level of service and support are second to none. Listen to Andrew and the team – they know their stuff!"



The Uniform Monkeys

"This is the third ZSK machine I've had the pleasure of getting through Stocks and am, as always, really satisfied. I rely on my machines & work them extremely hard and am seriously glad I went this route. The solid nature and precision of engineering on these machines never fails to impress me and the support and down to earth friendliness of Stocks makes the whole thing a pleasure. Industrial embroidery machines are serious beasts and having great engineers as well as serious backup for parts & support is essential in this business. I wouldn't hesitate to buy another machine from Stocks as soon as I have the need."

Coniston Corporate UK

"I enjoyed meeting Andrew [director of Stocks] and knew that Stocks would provide excellent support for my business going forward, and trusted he had a good team of engineers ready to help with any on-going maintenance. I also believed in the ZSK brand as all the reviews I could find were favourable."

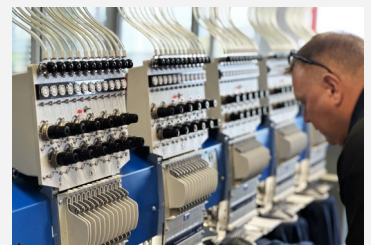


MPS Workwear

"I liked the quality of the embroidery, the speed at which they could run while still producing quality results, and the industrial nature of the machines. There are a lot of businesses that run multiple single- head machines from home offices and the ZSK machines seemed to be much more industrial and designed to run all day, everyday with very little maintenance."

Trade Embroidery

"Thank you to the team at Stocks for the hassle free purchase of our recent ZSK 6 Head embroidery machine. Andrew and the team were very accommodating and installed the machine with ease. I'm sure we'll be back very soon for more machines!"



Some of our valued customers...



Barbour



BIRMINGHAM CITY
University



macron

M&S



Pendle Sportswear

"Stocks are really, really good. They're professional and friendly and will do anything they can to help out. We have a good relationship with Andrew. Whenever we need a new machine we can speak to him directly and work something out, we purchased two brand new and one ex-display machine this year. I'd definitely recommend ZSK to anyone either looking to get into embroidery or looking to change over. We've had not great relationships with previous suppliers but we couldn't recommend Stocks and ZSK highly enough."



AFG Embroidery

"I've had three embroidery machines from Stocks now starting with a PR650 back in 2012 added a 10 needle PR in 2020. In 2022 took the plunge and upgraded both to a ZSK sprint classic, should have done this years ago but finances prevented me from doing so. My production has now gone up in quantities and down in time spent doing each item. Stocks were very informative in my transition between the PR and ZSK and are always willing to help me in any way possible how ever stupid the question seems. Pleasure to deal with both Andrew and Jenny and would highly recommend Stocks."

Sigma Embroidery & Printing Ltd

"We started working with Stocks in 2016 and recently purchased a 6 head ZSK embroidery machine. Since our first single-head ZSK, we have been very happy with the quality. All our embroidery machines are now ZSK. We chose Stocks for their customer service and the quality of Paul the engineer. Excellent company to use, very knowledgeable and quick to respond."



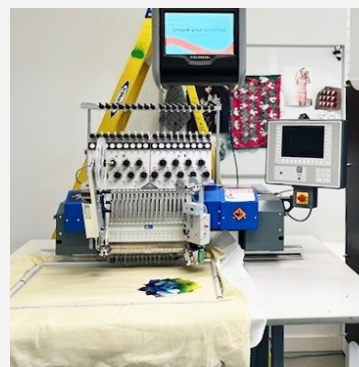
St Mawgan Embroidery Company

"We have worked in the embroidery industry for over 20 years, so when we needed a new embroidery machine we were very clear about what we needed in terms of quality and performance. We are delighted with our new 4 head ZSK machine, the quality and reliability is second to none. Stocks did a great job installing the machine and training us, thanks Paul. We would have no hesitation in recommending Stocks and ZSK."

Birmingham City University

"We purchased our Brother machines from Stocks, this was the first time we bought from Stocks. We had a good experience, all the staff were knowledgeable and helpful, and the service was good."

We looked into different machines, and we found positive feedback about the ZSK, after lots of research and enquiries we purchased the ZSK Sprint 7. Stocks are a good company, even asking other professionals in the industry, they had good things to say about Stocks. It's handy meeting the team at various shows to get to them beforehand. They have good communication and give honest advice."



BURBERRY

CONISTON
Corporate UK Limited

exceptio®
SERIOUS ABOUT SOCKS

Innovation
Schoolwear



Johnstons of Elgin
MADE IN SCOTLAND



Stoneacre
Motor Group

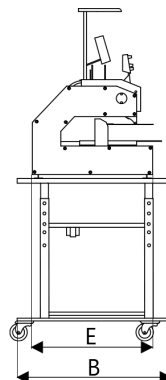
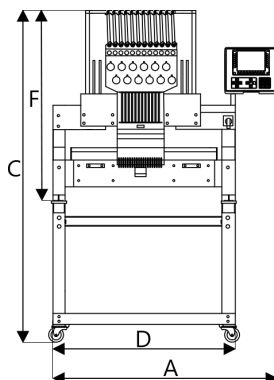
VISPRING



SPRINT CLASSIC



- Single-head
- 12 needles
- 1200 stitches per minute
- Standard tubular arm
- 8.4" TFT-LCD T8-2 Control Unit
- Storage approx. 80 million stitches
- Laser Positioning
- Automatic thread break detection
- Height adjustable presser foot
- Windows networking capabilities
- Optional additional devices
- Integrated design editor
- In-built fonts
- Contouring with lowered needle
- Automatic fault analysis
- 24 Month on-site warranty
- Includes machine stand



DIMENSIONS		(mm)
Max. Dimensions	A	1090
	B	760
	C	1640
Min. Dimensions	D	860
	E	660
	F	880

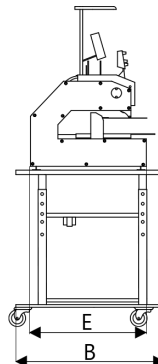
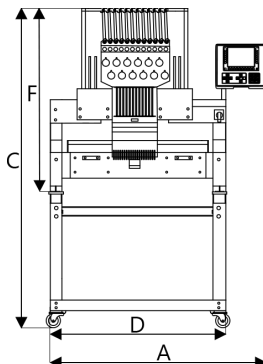
HEADS	NEEDLES	MAX. STITCHES PER MINUTE	EMBROIDERY AREA MM (TUBULAR)	EMBROIDERY AREA MM (CAP)	EMBROIDERY AREA MM (BORDER)	WEIGHT KG (MACHINE ONLY)	WEIGHT KG (INCL. STAND)
1	12	1200*	400 x 300	360 x 70	460 x 310	90	130

* Tubular max. speed. Cap max speed 1000spm

SPRINT 6



- Single-head
- 12 needles
- 1200 stitches per minute
- Slim tubular arm
- 8.4" TFT-LCD T8-3 Control Unit
- Storage approx. one-billion stitches
- Laser Positioning
- Automatic thread break detection
- Height adjustable presser foot
- Windows networking capabilities
- Optional additional devices
- Integrated design editor
- In-built fonts
- Contouring with lowered needle
- Automatic fault analysis
- 24 Month on-site warranty
- Includes machine stand

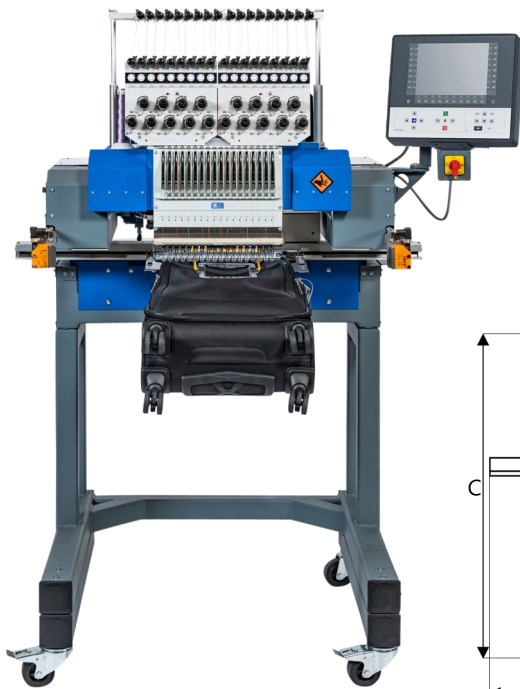


DIMENSIONS		(mm)
Max. Dimensions	A	1090
	B	760
	C	1640
Min. Dimensions	D	860
	E	660
	F	880

HEADS	NEEDLES	MAX. STITCHES PER MINUTE	EMBROIDERY AREA MM (TUBULAR)	EMBROIDERY AREA MM (CAP)	EMBROIDERY AREA MM (BORDER)	WEIGHT KG (MACHINE ONLY)	WEIGHT KG (INCL. STAND)
1	12	1200*	400 x 300	360 x 70 / 360 x 90**	460 x 310	90	130

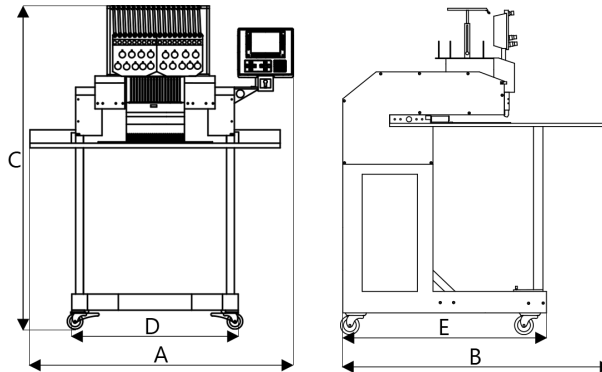
* Tubular max. speed. Cap max speed 1000spm | ** By switching off sensor

SPRINT 7L



- Single-head
- 18 needles
- 1200 stitches per minute
- Slim tubular arm
- Optimised for wide products
- 8.4" TFT-LCD T8-3 Control Unit
- Storage approx. one-billion stitches
- Laser Positioning
- Automatic thread break detection

- Height adjustable presser foot
- Windows networking capabilities
- Optional additional devices
- Higher maximum stitch length
- Close Loop Servo Drives
- Contouring with lowered needle
- Home function (return to centre)
- 24 Month on-site warranty



DIMENSIONS		(mm)
Max. Dimensions	A	1360
	B	1220
	C	1640
Min. Dimensions	D	860
	E	860

HEADS	NEEDLES	MAX. STITCHES PER MINUTE	EMBROIDERY AREA MM (TUBULAR)	EMBROIDERY AREA MM (CAP)	EMBROIDERY AREA MM (BORDER)	WEIGHT KG
1	18	1200*	400 x 300	360 x 70 / 360 x 90**	600 x 400	225

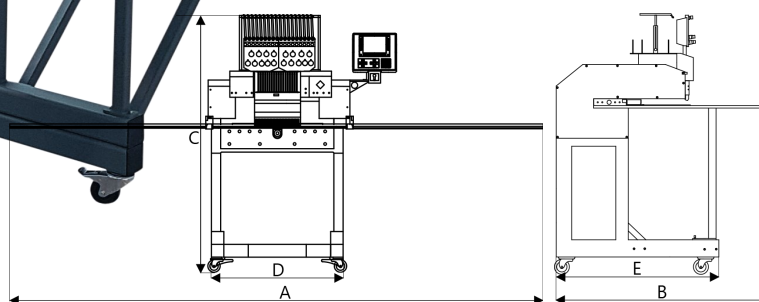
* Tubular max. speed. Cap max speed 1000spm | ** By switching off sensor

SPRINT 7XL



- Single-head
- 18 needles
- 1200 stitches per minute
- Slim tubular arm
- Optimised for extra-wide products
- 8.4" TFT-LCD T8-3 Control Unit
- Storage approx. one-billion stitches
- Laser Positioning
- Automatic thread break detection

- Height adjustable presser foot
- Windows networking capabilities
- Optional additional devices
- Higher maximum stitch length
- Close Loop Servo Drives
- Contouring with lowered needle
- Home function (return to centre)
- 24 Month on-site warranty



DIMENSIONS		(mm)
Max. Dimensions	A	2925
	B	1220
	C	1640
Min. Dimensions	D	860
	E	860

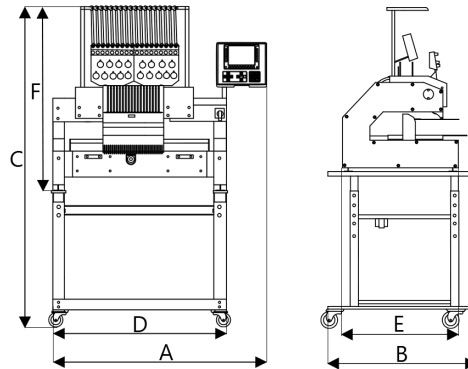
HEADS	NEEDLES	MAX. STITCHES PER MINUTE	EMBROIDERY AREA MM (TUBULAR)	EMBROIDERY AREA MM (CAP)	EMBROIDERY AREA MM (BORDER)	WEIGHT KG (MACHINE ONLY)
1	18	1200*	350 x 300	360 x 70 / 360 x 90**	1400 x 400	270

* Tubular max. speed. Cap max speed 1000spm | ** By switching off sensor

SPRINT 7 MAX



- Single-head
- 24 needles
- 1200 stitches per minute
- Slim tubular arm
- Fast colour change
- 8.4" TFT-LCD T8-3 Control Unit
- Storage approx. one-billion stitches
- Close Loop Servo Drives
- Home function (return to centre)
- Quick change system
- Height adjustable presser foot
- Contouring with lowered needle
- Extra strong springs
- Longer take up lever
- Windows networking capabilities
- 24 Month on-site warranty
- Includes machine stand



DIMENSIONS		(mm)
Max. Dimensions	A	1260
	B	760
	C	1640
Min. Dimensions	D	860
	E	660
	F	880

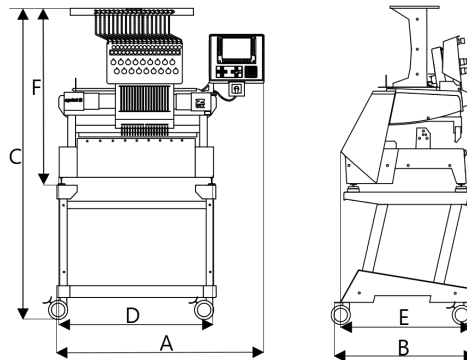
HEADS	NEEDLES	MAX. STITCHES PER MINUTE	EMBROIDERY AREA MM (TUBULAR)	EMBROIDERY AREA MM (CAP)	EMBROIDERY AREA MM (BORDER)	WEIGHT KG (MACHINE ONLY)	WEIGHT KG (INCL. STAND)
1	24	1200*	400 x 300	360 x 70 / 360 x 90**	460 x 310	110	150

* Tubular max. speed. Cap max speed 1000spm | ** By switching off sensor

SPRINT 8



- Single-head
- 18 needles
- 1200 stitches per minute
- Slim tubular arm
- 8.4" TFT-LCD T8-3 Control Unit
- Storage approx. one-billion stitches
- Fast colour change
- Fast thread trimmer
- Laser positioning
- Automatic thread break detection
- Windows networking capabilities
- Optional additional devices
- Integrated design editor
- In-built fonts
- Higher maximum stitch length
- Close Loop Servo Drives
- 24 Month on-site warranty
- Includes machine stand



DIMENSIONS		(mm)
Max. Dimensions	A	1220
	B	760
	C	1720
Min. Dimensions	D	860
	E	670
	F	980

HEADS	NEEDLES	MAX. STITCHES PER MINUTE	EMBROIDERY AREA MM (TUBULAR)	EMBROIDERY AREA MM (CAP)	EMBROIDERY AREA MM (BORDER)	WEIGHT KG (MACHINE ONLY)	WEIGHT KG (INCL. STAND)
1	18	1200*	400 x 300	360 x 70 / 360 x 90**	460 x 310	130	190

* Tubular max. speed. Cap max speed 1000spm | ** By switching off sensor

NEW! SPRINT TWIN



NEW!

**INDUSTRIAL
COMPACT
TWIN HEAD**

**1200 SPM
18 NEEDLES**

Computer generated representation.
Actual machine appearance may differ.

APPROX. DIMENSIONS (mm)		
Max. Dimensions	Width	~1730
	Depth	~1030
	Height	
Min. Dimensions	Width	1220
	Depth	650
	Height	

- Two heads
- 18 needles per head
- 1200 stitches per minute
- Slim tubular arm
- 8.4" TFT-LCD T8-3 Control Unit
- Storage approx. one-billion stitches
- Fast colour change
- Fast thread trimmer
- Laser positioning
- Automatic thread break detection
- Windows networking capabilities
- 495mm head distance
- Integrated design editor
- In-built fonts
- Higher maximum stitch length
- Close Loop Servo Drives
- 24 Month on-site warranty
- Includes machine stand

HEADS	NEEDLES (PER HEAD)	HEAD DISTANCE (MM)	EMBROIDERY DEPTH (MM)	MAX. STITCHES PER MINUTE	MAX. TUBULAR AREA (MM)	MAX. CAP AREA (MM)	MAX. BORDER AREA (MM)	WEIGHT (KG)
2	18	495	360	1200	405 x 300	360 x 70 / 360 x 90**	800 x 360	TBC

* Tubular max. speed. Cap max speed 1000spm | ** By switching off sensor

Tel: 0113 242 9378 | Email: info@stocks.co.uk | www.stocks.co.uk

SPRINT COMPARISON

Feature		SPRINT Classic	SPRINT 6
Heads		1	1
Needles	(per head)	12	12
Stitches Flat	max. (per minute)	1200	1200
Stitches Tubular	max. (per minute)	1200	1200
Stitches Cap	max. (per minute)	1000	1000
Embroidery Field	[WxD] max. (mm)	460 x 310	460 x 310
Border Frame	[WxD] max. (mm)	460 x 310	460 x 310
Tubular Frame	[WxD] max. (mm)	400 x 300	400 x 300
Cap 360	[WxD] max. (mm)	360 x 70 360 x 90*	360 x 70 360 x 90*
Shoes	[WxD] max. (mm)	124 x 175	124 x 175
Machine Size	[WxDxH] (mm)	1060 x 740 x 880**	1060 x 760 x 880**
Power Supply	[V]	230	230
Weight	[Kg]	130 90***	130 90***
Thread Break Detection	(efficiency)	✓	✓
Height Adjustable Presser Foot	(quality)	✓	✓
Network Capability	(efficiency)	✓	✓
Connection of Additional Devices	(flexibility)	✓	✓
Slim Tubular Arm	(flexibility)		✓
Higher Max. Stitch Length	(efficiency)		
Close Loop Servo Drives	(efficiency)		
Adjustable Frame Limit	(efficiency)		
Monitoring Pantograph Movement	(quality)		
Pattern Rotation in Machine	(quality)		
Home Function (Return to Centre)	(quality)		
Save of Design Starting Points	(quality)		
Optimised for Wide Products	(flexibility)		
Spiral Hoses	(quality)		
Fast Colour Change	(efficiency)		
Fast Thread Trimmer	(efficiency)		
Improved Thread Tension	(quality)		
Quick Change System	(efficiency / usability)		
Extra Strong Springs	(flexibility)		
Longer Take Up Lever	(quality)		
Noise Reduction	(usability)		
Optimised Access to Yarn Cones	(usability)		
Sewing Thread Setup	(flexibility)	Optional	
Extended Table Roll2Basket	(flexibility)		Optional
Made In Germany		CZ	✓

* By switching off sensor

** Height including machine stand. Stands are height adjustable. Total height may vary

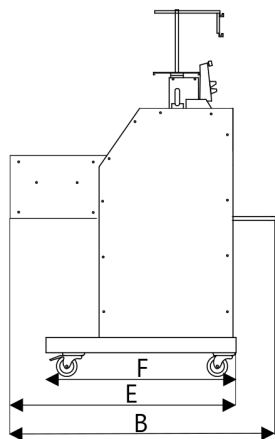
SPRINT 7	SPRINT 7L	SPRINT 7XL	SPRINT 7 MAX	SPRINT 8
1	1	1	1	1
18	18	18	24	18
1200	1200	1000	1200	1200
1200	1200	1200	1200	1200
1000	1000	1000	1000	1000
460 x 310	600 x 400	1400 x 400	460 x 310	460 x 310
460 x 310	600 x 400	1400 x 400	460 x 310	460 x 310
400 x 300	400 x 300	400 x 300	400 x 300	400 x 300
360 x 70 360 x 90*	360 x 70 360 x 90*	360 x 70 360 x 90*	360 x 70 360 x 90*	360 x 70 360 x 90*
124 x 175	124 x 175	124 x 175	124 x 175	124 x 175
1060 x 760 x 880**	1360 x 1220 x 1640**	2925 x 1220 x 1640**	1260 x 760 x 880**	1220 x 760 x 980**
230	230	230	230	230
140 100***	225	270	150 110***	190 130***
Optional				

*** Table top machine without stand

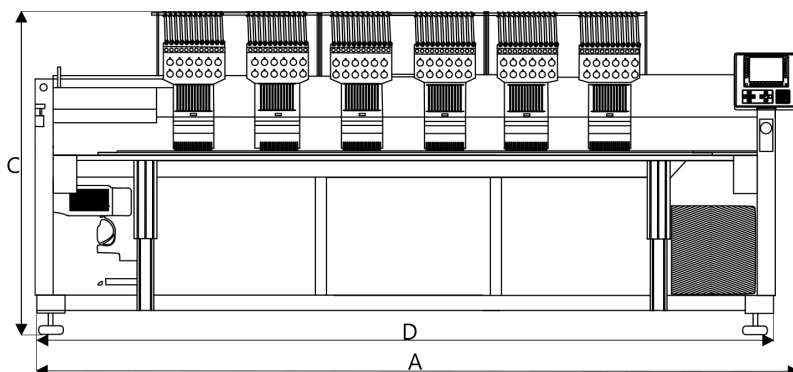
RACER CLASSIC



AVAILABLE IN 4, 6 AND 8 HEADS



- Multi-head
- 12 needles per head
- 1100 stitches per minute
- Standard tubular arm
- 8.4" TFT-LCD T8-2 Control Unit
- Storage approx. 80 million stitches
- Laser positioning
- Automatic thread break detection
- Height adjustable presser foot
- Integrated design editor
- Spiral thread hoses
- Optional additional devices
- In-built fonts
- Contouring with lowered needle
- Automatic fault analysis
- Windows networking capabilities
- Barcode capabilities
- 24 Month on-site warranty



	DIMENSIONS (mm)	RACER 4 CLASSIC	RACER 6 CLASSIC	RACER 8 CLASSIC
Max. Dimensions	A	2580	3380	4360
	B	1130	1130	1440
	C	1720	1720	1720
Min. Dimensions	D	2470	3270	4250
	E	830	830	1170
	F	810	810	890

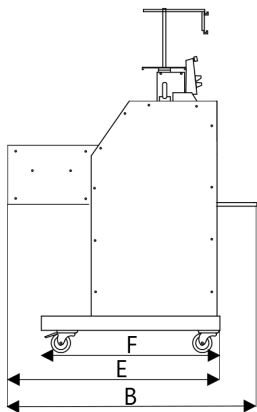
MODEL	HEADS	NEEDLES (PER HEAD)	HEAD DISTANCE (MM)	EMBROIDERY DEPTH (MM)	MAX. STITCHES PER MINUTE	MAX. TUBULAR AREA (MM)	MAX. CAP AREA (MM)	MAX. BORDER AREA (MM)	WEIGHT (KG)
RACER 4 CLASSIC	4	12	400	500	1100*	405 x 300	360 x 70	1600 x 500	700
RACER 6 CLASSIC	6	12	400	500	1100*	405 x 300	360 x 70	2400 x 500	850
RACER 8 CLASSIC	8	12	400	500	1100*	405 x 300	360 x 70	3200 x 500	1310

* Tubular max. speed. Cap max speed 1000spm

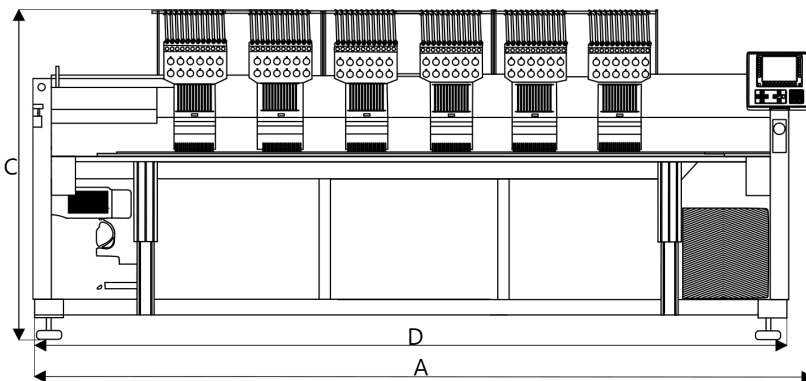
RACER SF



AVAILABLE IN 4, 6, 8 AND 12 HEADS



- Multi-head
- 12 needles per head
- 1100 stitches per minute
- Slim tubular arm
- 8.4" TFT-LCD T8-3 Control Unit
- Storage approx. one-billion stitches
- Fast colour change
- Fast thread trimmers
- Laser positioning
- Head selection
- Close Loop Servo Drives
- Automatic thread break detection
- Height adjustable presser foot
- Contouring with lowered needle
- Automatic fault analysis
- Windows networking capabilities
- Barcode capabilities
- 24 Month on-site warranty



	DIMENSIONS (mm)	RACER 4SF	RACER 6SF	RACER 8SF	RACER 12SF
Max. Dimensions	A	2580	3380	4360	6015
	B	1130	1130	1440	1440
	C	1720	1720	1720	1720
Min. Dimensions	D	2470	3270	4250	5900
	E	830	830	1170	1170
	F	810	810	890	890

MODEL	HEADS	NEEDLES (PER HEAD)	HEAD DISTANCE (MM)	EMBROIDERY DEPTH (MM)	MAX. STITCHES PER MINUTE	MAX. TUBULAR AREA (MM)	MAX. CAP AREA (MM)	MAX. BORDER AREA (MM)	WEIGHT (KG)
RACER 4SF	4	12	400	500	1100*	405 x 300	360 x 70 / 360 x 90**	1600 x 500	700
RACER 6SF	6	12	400	500	1100*	405 x 300	360 x 70 / 360 x 90**	2400 x 500	850
RACER 8SF	8	12	400	500	1100*	405 x 300	360 x 70 / 360 x 90**	3200 x 500	1310
RACER 12SF	12	12	400	800	1100*	405 x 300	360 x 70 / 360 x 90**	4800 x 500	2250

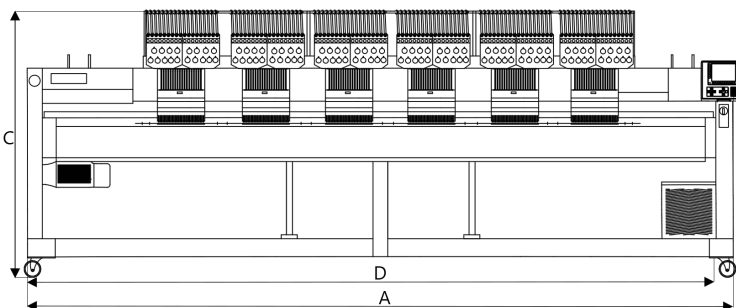
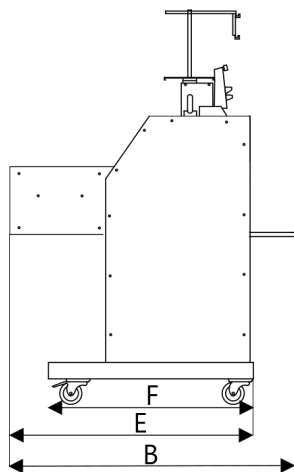
* Tubular max. speed. Cap max speed 1000spm | ** By switching off sensor

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RACER II



AVAILABLE IN 1, 2, 4, 6 AND 8 HEADS



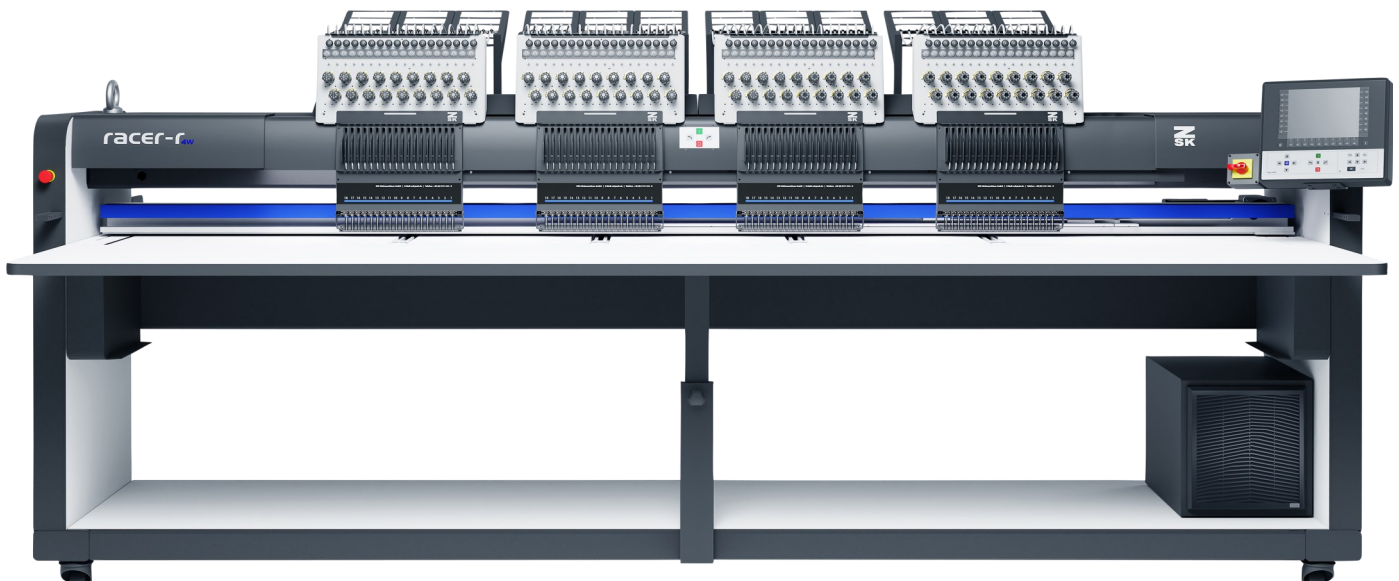
- Single & multi-head options
- 18 needles per head
- Wide 495mm head distance
- 1100 stitches per minute
- Slim tubular arm
- 8.4" TFT-LCD T8-3 Control Unit
- Storage approx. one-billion stitches
- Fast colour change
- Fast thread trimmers
- Head selection
- Close Loop Servo Drives
- Automatic thread break detection
- Height adjustable presser foot
- Contouring with lowered needle
- Automatic fault analysis
- Windows networking capabilities
- Barcode capabilities
- 24 Month on-site warranty

	DIMENSIONS (mm)	RACER 1WL II	RACER 2W II	RACER 4W II	RACER 4WL II	RACER 6W II	RACER 8WL II
Max. Dimensions	A	1550	1960	3380	3380	4360	6015
	B	1625	1130	1130	1640	1640	1850
	C	1720	1720	1720	1720	1720	1760
Min. Dimensions	D	1430	1840	3270	3270	4250	5900
	E	1080	830	830	1080	1170	1350
	F	800	810	810	810	890	890

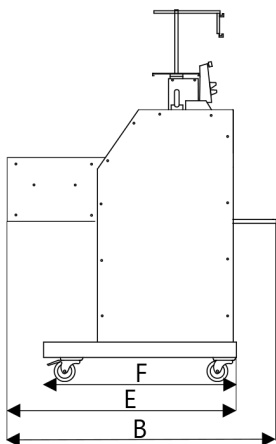
MODEL	HEADS	NEEDLES (PER HEAD)	HEAD DISTANCE (MM)	EMBROIDERY DEPTH (MM)	MAX. STITCHES PER MINUTE	MAX. TUBULAR AREA (MM)	MAX. CAP AREA (MM)	MAX. BORDER AREA (MM)	WEIGHT (KG)
RACER 1WL II	1	18	495	500	1100*	405 x 395	360 x 70 / 360 x 90**	495 x 500	490
RACER 2W II	2	18	495	500	1100*	405 x 395	360 x 70 / 360 x 90**	990 x 500	550
RACER 4W II	4	18	495	500	1100*	405 x 395	360 x 70 / 360 x 90**	1980 x 500	850
RACER 4WL II	4	18	495	700	1100*	405 x 395	360 x 70 / 360 x 90**	1980 x 700	920
RACER 6W II	6	18	495	500	1100*	405 x 395	360 x 70 / 360 x 90**	2970 x 500	1260
RACER 8WL II	8	18	495	700	1100*	405 x 395	360 x 70 / 360 x 90**	3960 x 700	1500

* Tubular max. speed. Cap max speed 1000spm | ** By switching off sensor

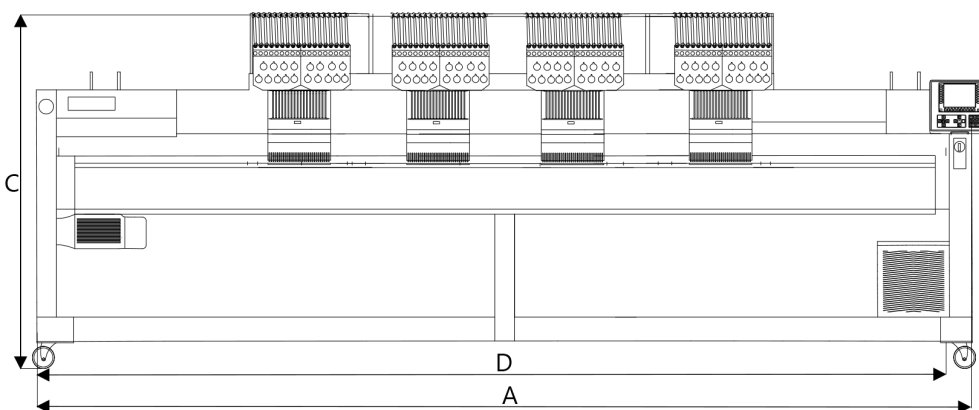
RACER R



AVAILABLE IN 1 AND 4 HEADS



- Single & multi-head options
- 18 needles per head
- Wide 495mm head distance
- 2020 stitches per minute
- Slim tubular arm
- 8.4" TFT-LCD T8-3 Control Unit
- Storage approx. one-billion stitches
- Fast colour change
- Fast thread trimmers
- Head selection
- Servo motors
- Automatic thread break detection
- Height adjustable presser foot
- Contouring with lowered needle
- Automatic fault analysis
- Windows networking capabilities
- Barcode capabilities
- 24 Month on-site warranty



	DIMENSIONS (mm)	RACER R 1W	RACER R 4W
Max. Dimensions	A	1550	3380
	B	1160	1160
	C	1640	1640
Min. Dimensions	D	1460	3270
	E	850	850
	F	670	670

MODEL	HEADS	NEEDLES (PER HEAD)	HEAD DISTANCE (MM)	EMBROIDERY DEPTH (MM)	MAX. STITCHES PER MINUTE	MAX. TUBULAR AREA (MM)	MAX. CAP AREA (MM)	MAX. BORDER AREA (MM)	WEIGHT (KG)
RACER R 1W	1	18	495	500	2020	405 x 395	360 x 70 / 360 x 90**	495 x 500	650
RACER R 4W	4	18	495	500	2020	405 x 395	360 x 70 / 360 x 90**	1980 x 500	1300

* Tubular max. speed. Cap max speed TBC | ** By switching off sensor

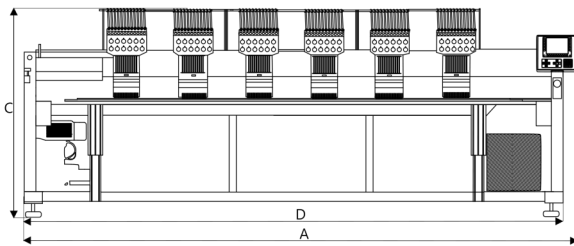
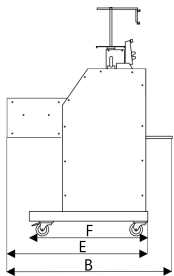
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RACER W/L



AVAILABLE IN 1, 2, 4, AND 6 HEADS

- Single & multi-head options
- 18 needles per head
- Wide 495mm head distance
- Deep 500/700mm field depth
- 1100 stitches per minute
- Slim tubular arm
- 8.4" TFT-LCD T8-3 Control Unit
- Storage approx. one-billion stitches
- Fast colour change***
- Fast thread trimmers
- Head selection
- Close Loop Servo Drives
- Automatic thread break detection
- Height adjustable presser foot
- Contouring with lowered needle
- Automatic fault analysis
- Windows networking capabilities
- Barcode capabilities
- 24 Month on-site warranty



	DIMENSIONS (mm)	RACER 1W	RACER 1WL	RACER 2W	RACER 2WL	RACER 4W	RACER 4WL	RACER 6W	RACER 6SL
Max. Dim	A	1550	1550	1960	1960	3380	3380	4360	3380
	B	1130	1625	1130	1625	1130	1640	1440	1640
	C	1750	1750	1750	1750	1720	1720	1720	1720
Min. Dim	D	1430	1430	1840	1840	3270	3270	4250	3270
	E	830	1080	830	1080	830	1080	1170	1080
	F	800	800	810	810	810	810	890	800

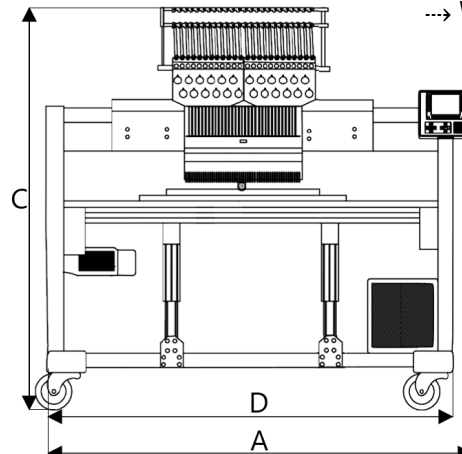
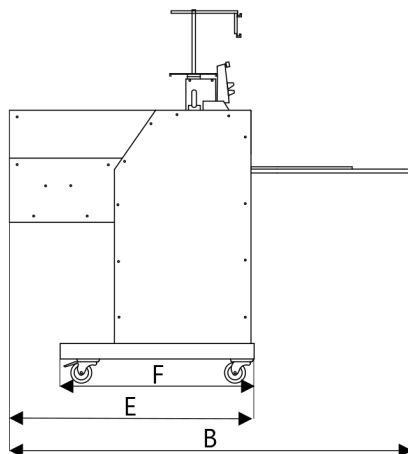
MODEL	HEADS	NEEDLES (PER HEAD)	HEAD DISTANCE (MM)	EMBROIDERY DEPTH (MM)	MAX. STITCHES PER MINUTE	MAX. TUBULAR AREA (MM)	MAX. CAP AREA (MM)	MAX. BORDER AREA (MM)	WEIGHT (KG)
RACER 1W	1	12	500	500	1100*	405 x 395	360 x 70 / 360 x 90**	500 x 500	400
RACER 1WL	1	12	500	700	1100*	405 x 395	360 x 70 / 360 x 90**	500 x 700	430
RACER 2W	2	12	495	500	1100*	405 x 395	360 x 70 / 360 x 90**	990 x 500	490
RACER 2WL	2	12	495	700	1100*	405 x 395	360 x 70 / 360 x 90**	990 x 700	550
RACER 4W	4	12	495	500	1100*	405 x 395	360 x 70 / 360 x 90**	1980 x 500	850
RACER 4WL	4	12	495	700	1100*	405 x 395	360 x 70 / 360 x 90**	1980 x 700	920
RACER 6W	6	12	495	500	1100*	405 x 395	360 x 70 / 360 x 90**	2970 x 500	1260
RACER 6SL	6	12	400	700	1100*	405 x 395	360 x 70 / 360 x 90**	2400 x 700	950

* Tubular max. speed. Cap max speed 1000spm | ** By switching off sensor | *** Not available on Racer 1W, 1WL, 2W or 2WL.

RACER 1XL



- Single head
- 24 needles
- 1100 stitches per minute
- Slim tubular arm
- Extra Wide embroidery area
- Fast thread trimmers
- 8.4" TFT-LCD T8-3 Control Unit
- Storage approx. one-billion stitches
- Laser positioning
- Close Loop Servo Drives
- Automatic thread break detection
- Height adjustable presser foot
- Contouring with lowered needle
- Automatic fault analysis
- Windows networking capabilities



DIMENSIONS (mm)		RACER 1XL
Max. Dimensions	A	2000
	B	1840
	C	1770
Min. Dimensions	D	1840
	E	1080
	F	800

HEADS	NEEDLES	MAX. STITCHES PER MINUTE	EMBROIDERY AREA MM (TUBULAR)	EMBROIDERY AREA MM (CAP)	EMBROIDERY AREA MM (BORDER)	WEIGHT KG
1	24	1100*	405 x 395	360 x 70 / 360 x 90**	700 x 700	505

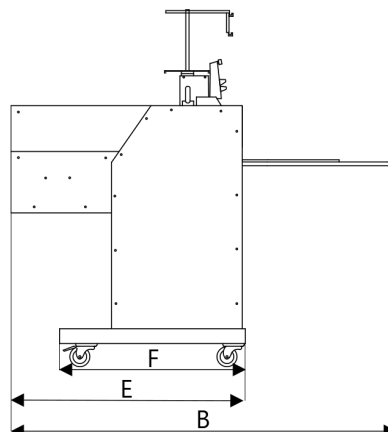
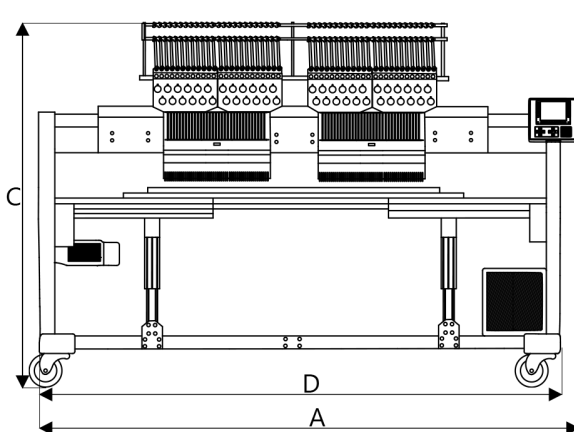
* Tubular max. speed. Cap max speed 1000spm | ** By switching off sensor

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RACER 2XL



- Twin head
- 24 needles per head
- Wide 700mm head distance
- 1100 stitches per minute
- Slim tubular arm
- 8.4" TFT-LCD T8-3 Control Unit
- Storage approx. one-billion stitches
- Fast thread trimmers
- Head selection
- Close Loop Servo Drives
- Automatic thread break detection
- Height adjustable presser foot
- Contouring with lowered needle
- Automatic fault analysis
- Windows networking capabilities
- Barcode capabilities
- 24 Month on-site warranty



DIMENSIONS (mm)		RACER 2XL
Max. Dimensions	A	2580
	B	1840
	C	1770
Min. Dimensions	D	2470
	E	1840
	F	800

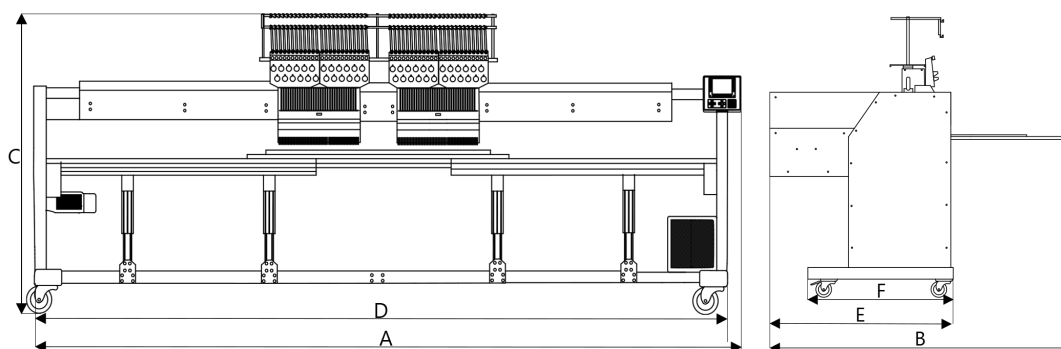
MODEL	HEADS	NEEDLES (PER HEAD)	MAX. STITCHES PER MINUTE	MAX. EMBROIDERY AREA MM (TUBULAR)	MAX. EMBROIDERY AREA MM (CAP)	MAX. EMBROIDERY AREA MM (BORDER)	WEIGHT KG
RACER 2XL	2	24	1100*	-	360 x 70 / 360 x 90**	1400 x 700	792

* Tubular max. speed. Cap max speed 1000spm | ** By switching off sensor

RACER 0218 D



- Twin head
- 18 needles per head
- Wide 1100mm embroidery area
- 1100 stitches per minute
- Slim tubular arm
- 8.4" TFT-LCD T8-3 Control Unit
- Storage approx. one-billion stitches
- Fast thread trimmers
- Head selection
- Close Loop Servo Drives
- Automatic thread break detection
- Height adjustable presser foot
- Contouring with lowered needle
- Automatic fault analysis
- Windows networking capabilities
- Barcode capabilities
- 24 Month on-site warranty



DIMENSIONS (mm)		RACER 0218 D
Max. Dimensions	A	3380
	B	1840
	C	1770
Min. Dimensions	D	3270
	E	1840
	F	800

MODEL	HEADS	NEEDLES (PER HEAD)	HEAD DISTANCE (MM)	EMBROIDERY DEPTH (MM)	MAX. STITCHES PER MINUTE	MAX. TUBULAR AREA (MM)	MAX. CAP AREA (MM)	MAX. BORDER AREA (MM)	WEIGHT (KG)
RACER 0218 D	2	18	550	500	1100*	-	360 x 70 / 360 x 90**	1100 x 500	940

* Tubular max. speed. Cap max speed 1000spm | ** By switching off sensor

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RACER COMPARISON

Features		CLASSIC SERIES			SF SERIES				R SERIES		II SERIES	
		4	6	8	4	6	8	12	1W	4W	1WL	2W
Heads		4	6	8	4	6	8	12	1	4	1	2
Needles		12	12	12	12	12	12	12	18	18	18	18
Head Distance	(mm)	400	400	400	400	400	400	400	495	495	495	495
Embroidery Width	(mm)	400	400	400	400	400	400	400	495	495	495	495
Embroidery Depth	(mm)	500	500	500	500	500	500	500	500	500	700	500
Border Frame	[WxD] max. (mm)	1600 x 500	2400 x 500	3200 x 500	1600 x 500	2400 x 500	2400 x 500	2400 x 500	500 x 500	1980 x 500	500 x 700	990 x 500
Tubular	[WxD] max. (mm)	405 x 300	405 x 300	405 x 300	405 x 300	405 x 300	405 x 300	405 x 300	405 x 395	405 x 395	405 x 395	405 x 395
Cap	[WxD] max. (mm)	360 x 70	360 x 70	360 x 70	360 x 70	360 x 70	360 x 70	360 x 70	360 x 70	360 x 70	360 x 70	360 x 70
Stitches Flat	max. (per minute)	1000	1000	1000	1000	1000	1000	1000			1000	1000
Stitches Tubular	max. (per minute)	1100	1100	1100	1100	1100	1100	1100	2020	2020	1100	1100
Stitches Cap	max. (per minute)	1000	1000	1000	1000	1000	1000	1000			1000	1000
MAX. Machine Size*	[Width] max. (mm)	2580	3380	4360	2580	3380	4360	6015	1550	3380	1550	1960
MAX. Machine Size*	[Depth] max. (mm)	1130	1130	1440	1130	1130	1440	1440	1160	1160	1625	1130
MAX. Machine Size*	[Height] max. (mm)	1720	1720	1720	1720	1720	1720	1760	1640	1640	1720	1720
Min. Machine Size**	[Width] min. (mm)	2470	3270	4250	2470	3270	4250	5900	1460	3270	1430	1840
Min. Machine Size**	[Depth] min. (mm)	830	830	1170	830	830	1170	1170	850	850	1080	830
Min. Machine Size**	[Height] min. (mm)	810	810	890	810	810	890	890	670	670	800	810
Weight	(Kg)	700	850	1310	700	850	1310	2250	650	1300		
Fast Colour Change	(efficiency)				✓	✓	✓	✓	✓	✓	✓	✓
Fast Thread Trimmer	(efficiency)				✓	✓	✓	✓	✓	✓	✓	✓
Slim Tubular Arm	(flexible)				✓	✓	✓	✓	✓	✓	✓	✓
Improved Thread Tension	(quality)								✓	✓	✓	✓
Thread Break Detection	(efficiency)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Height Adjustable Presser Foot	(quality)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Extra Strong Springs	(flexible)				opt.	opt.	opt.	opt.	opt.	opt.	opt.	opt.
Bobbin Changer	(efficiency)					opt.***						
Network Capability	(efficiency)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Servo Motors	(efficiency)				✓	✓	✓	✓	✓	✓	✓	✓
Adjustable Frame Limit	(efficiency)				✓	✓	✓	✓	✓	✓	✓	✓
Extra-Large Embroidery Field	(flexible)											
Head Selection	(usability / efficiency)				✓	✓	✓	✓		✓		✓
Monitoring Pantograph Movement	(usability)				✓	✓	✓	✓	✓	✓	✓	✓
Pattern Rotation in Machine	(usability)				✓	✓	✓	✓	✓	✓	✓	✓
Home Function (return to centre)	(usability)				✓	✓	✓	✓	✓	✓	✓	✓
Save of Design Starting Point	(usability)				✓	✓	✓	✓	✓	✓	✓	✓
Spiral Hoses	(quality)	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Connection of Additional Devices	(flexible)	✓	✓	✓	✓	✓	✓	✓			✓	✓
Sewing Thread Setup	(flexible)				opt.	opt.	opt.	opt.			opt.	opt.
Made in Germany	(quality)	CZ	CZ	CZ	✓	✓	✓	✓	✓	✓	✓	✓

* Maximum size of machine when fully assembled

** Minimum size of machine when completely stripped down. For fitting through doorways.

II SERIES (CONTINUED)				W/L SERIES								XL SERIES		SPECIAL
4W	4WL	6W	8WL	1W	1WL	2W	2WL	4W	4WL	6SL	6W	1XL	2XL	0218 D
4	4	6	8	1	1	2	2	4	4	6	6	1	2	2
18	18	18	18	12	12	12	12	12	12	12	12	24	24	18
495	495	495	495			495	495	495	495	400	495		700	550
495	495	495	495	500	500	495	495	495	495	400	495	700	700	550
500	700	500	700	500	700	500	700	500	700	700	500	700	700	700
1980 x 500	1980 x 700	2970 x 500	3960 x 700	500 x 500	500 x 700	990 x 500	990 x 700	1980 x 500	1980 x 700	2400 x 700	2970 x 500	700 x 700	1400 x 700	1100 x 700
405 x 395	405 x 395	405 x 395	405 x 395	405 x 395	405 x 395	405 x 395	405 x 395	405 x 395	405 x 395	405 x 395	405 x 395			
360 x 70	360 x 70	360 x 70	360 x 70	360 x 70	360 x 70	360 x 70	360 x 70	360 x 70	360 x 70	360 x 70	360 x 70			
1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100			
1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000			
3380	3380	4360	6015	1550	1550	1960	1960	3380	3380	3380	4360	2000	2580	3380
1130	1640	1640	1850	1130	1625	1130	1625	1130	1640	1640	1440	1840	1840	1840
1720	1720	1720	1760	1750	1750	1750	1750	1720	1720	1720	1680	1770	1770	1770
3270	3270	4250	5900	1430	1430	1840	1840	3270	3270	3270	4250	1840	2470	3270
830	1080	1170	1350	830	1080	830	1080	830	1080	1080	1170	1080	1840	1840
810	810	810	890	800	800	810	810	810	810	800	890	800	800	800
850	920	1260		400	430	490	550	850	920	950	1260	505	792	430
✓	✓	✓	✓					✓	✓	✓	✓			
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
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✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
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✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
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✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

*** The optional (opt.) bobbin changer means an omission of the slim tubular arm and an omission of the tubular and cap embroidery.

Kickstart your embroidery production

Simplify your work preparation and save time for more exciting things of your day! Let ZSK Terminal be there for you! Our mission is to provide you the perfect groundwork for any digital job within your embroidery business.



You have an embroidery machine but no designs? Check 'Design Stock'

Our idea is to provide you with a nice starter kit of designs to let you jump right into production. Start by choosing from a wide range of categories for a design that suits your project. Then customize colours, add text, and send it directly to your machine.



Fix your embroidery designs - With 'Converter'

You outsource your digitizing process and do not receive the best machine code? With the Converter you can convert your .dst files into the zsk code and match colours to the design. Define your machine set up to pick the correct colours on the machine.

The converter allows:

- loading your own .dst files,
- assigning colours to each section in the .dst file
- matching the design colours to the current machine colours - or vice versa
- changing the colours in an existing .z00 embroidery file providing a .dst file for adding text in "EasyText".



Add a personal touch - With 'Easy Text'

Take an existing design or your own embroidery design, add lettering in different fonts, sizes and colours and send it directly to your ZSK machine.

Choose

- your size of the embroidery field
- from 10 different fonts
- height of the letters
- font colour from the needle colours
- the location of up to 9 independent text blocks to save your preferred settings as a monogram template

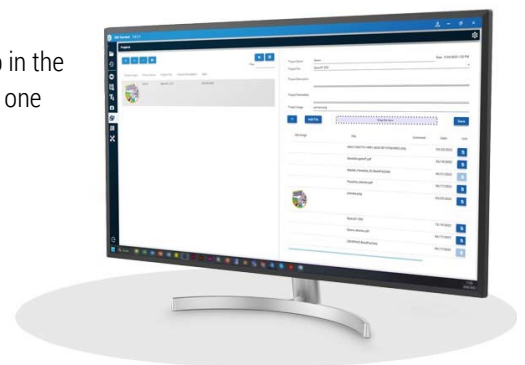


Sort out your file management - With 'Projects'

Your project structure on your PC is a mess? Why not save all files that belong to one job in the same place? With Projects you can store and share all files that belong to your project in one spot to make access easy for everyone involved.

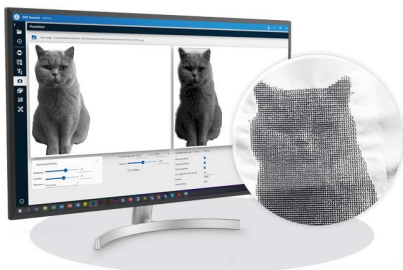
You can also:

- Manage your projects
- Leave descriptions and comments in your project directory
- Create thumbnails for the main file (.z00 or .dst) for everyone to see
- Display PDF and images stored in projects in ZSK TERMINAL
- Open your .z00 and .dst from here in



Become an embroidery creator - With 'PhotoStitch'

Make an embroidery file from your favourite picture in seconds! Pick an image, select your preferred size and save it as a .z00 transport code for your ZSK machine. Take customization to the next level!



Make the best out of your machine park!

You have multiple machines but wonder why some of them always stand still? Well, having lots of machines is only one part of having a smooth and efficient production. To really get your jobs done more quickly, you need to reduce the time in between the run time of your machines and treat your machines with some love.

ZSK Terminal Machines helps you to optimize your embroidery files for multi-machine production and to find the best matching machine for the individual jobs. Keep control of your machines wellbeing by using the interactive maintenance plan.

ZSK TERMINAL Pro optimizes production for your ZSK machine park.

It includes all ZSK TERMINAL tools and also prepares embroidery files for production on multiple machines.

An interactive maintenance schedule ensures seamless production and the machine matching tool selects the best machine for a job, reducing downtime. Take full control of your production process with ZSK TERMINAL Pro, meet your deadlines and maintain your high



Pick the best machine – With ‘Machine Matching’

Want to increase machine park output? Beyond having a lot of machines, finding the best machine for your current order is the next level of minimizing machine downtime and increasing the efficiency of your machine park. The machine matching module helps you to do exactly that - it offers you the best machines for a defined design, based on needle/colour set up, run time, embroidery queue and many more factors.

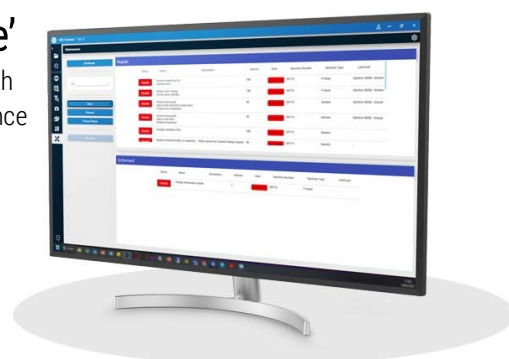
It allows you:

- Management of several ZSK embroidery machines from your machine pool
- Detection of thread cones by barcode scanner
- Assign orders precisely to a machine, e.g., where no needle change is necessary
- Using a queue for each machine for pending orders
- The processing of the queue, such as cancel, pause, move forward etc.
- Thread cone matching - necessary thread cone changes are displayed to the operator.

Give your machines the love they need - With ‘Maintenance’

You only want the best for your machines, but you are not always there to check yourself? With the maintenance module, you can let every shift register events and ensure correct maintenance of your machines as written in the books:

- Managing the maintenance of your machines
- A list of all recommended maintenance
- A selection of the desired maintenance events
- A machine-specific adjustment of the maintenance intervals
- A reminder function in Windows as a popup
- A maintenance book: who, when, what?



No further explanation – just download Terminal and start right away!

Did not find the right tool for you? Contact us now, we also offer programming of individual tools that suit your production flow.

BASEPAC 10

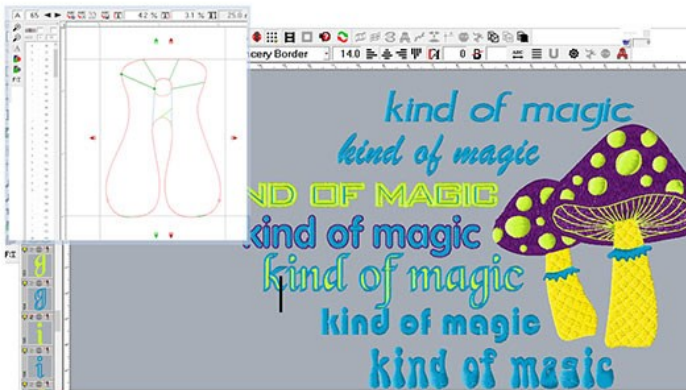


BasePac 10 – The ideal software for industrial embroidery

Create, edit, and manage your own embroidery files with BasePac, designed for all skill levels—from beginners to experts.

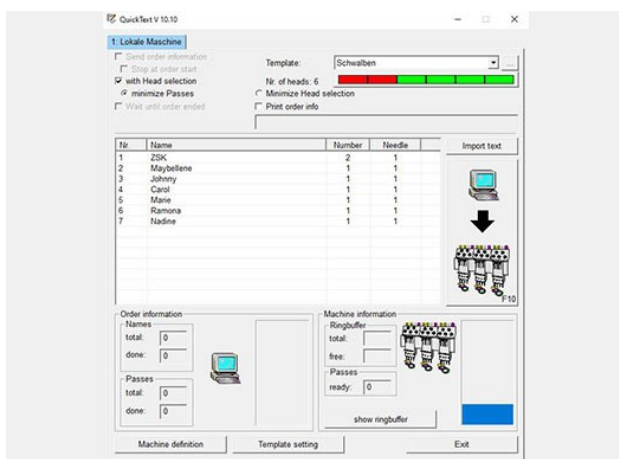
Developed by ZSK in collaboration with GiS, BasePac 10 offers an expanded range of features, supporting both traditional embroidery and the latest advancements in technical embroidery. It also meets the specialised needs of wire and fibre placement, making it a next-generation studio software.

Embroidery designs can be easily transferred to production via a network, supporting all standard industrial formats.



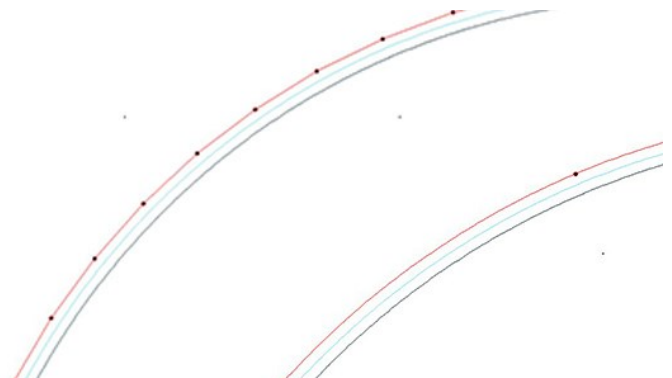
Extensive monogram function

- 100 pre-installed fonts for direct use
- Conversion of your own fonts from TTF fonts
- Font editor for editing existing fonts
- Create your own fonts from image templates
- Placement of font on defined lines
- Saving text templates for series production
- Automatic processing of name lists in text format



Quicktext with Head Selection

Only at ZSK: Optimization of the workflow for the realization of team names. Minimize production time by using individual head switching on your multi-head machines. All you have to do is load a list of names into BasePac Quicktext with the corresponding logo. This logo is embroidered on all heads at the same time, then the



Vector Data Optimisation

Vector files are a good basis for creating precise key data with little work. You can import them from other drawing programs or create them yourself in just a few steps.

- Automatic conversion of image files to vector graphics
- Import and optimization of existing vector data
- Conversion of vertices and curve points
- Cutting, Rotating, Copying Drawing Lines
- Freehand Curves and Splines
- Storage in different drawing levels and groupings



Print view with barcode

Optimize your production workflow by using clear data sheets. Add a barcode so that the samples from the network can be loaded directly through the barcode scanner.

The right module for every user - our BasePac packages!

Version 10 of BasePac is characterised in particular by a simplified program structure. The new BasePac 10 combines the previously available options into four package solutions for different user profiles: BASE, PREMIUM, PROFESSIONAL and TECHNOLOGY.

Find the right BasePac package according to your embroidery project requirements.



Basepac - Base

Edit – Personalize – Organize

Personalize and edit existing key data. Choose from over 80 fonts or create your own font. Insert special ZSK commands into existing patterns.



Basepac - Premium

Create – Punch – Auto-Generate

Design your own creative patterns freely from image or vector templates or use the auto-digitizer to generate patterns in just a few steps.



Basepac - Professional

Unbounded creativity

Create elaborate embroidery designs with unique effects and switch between the different stitch types. Place beads and sequins on lines or in areas.

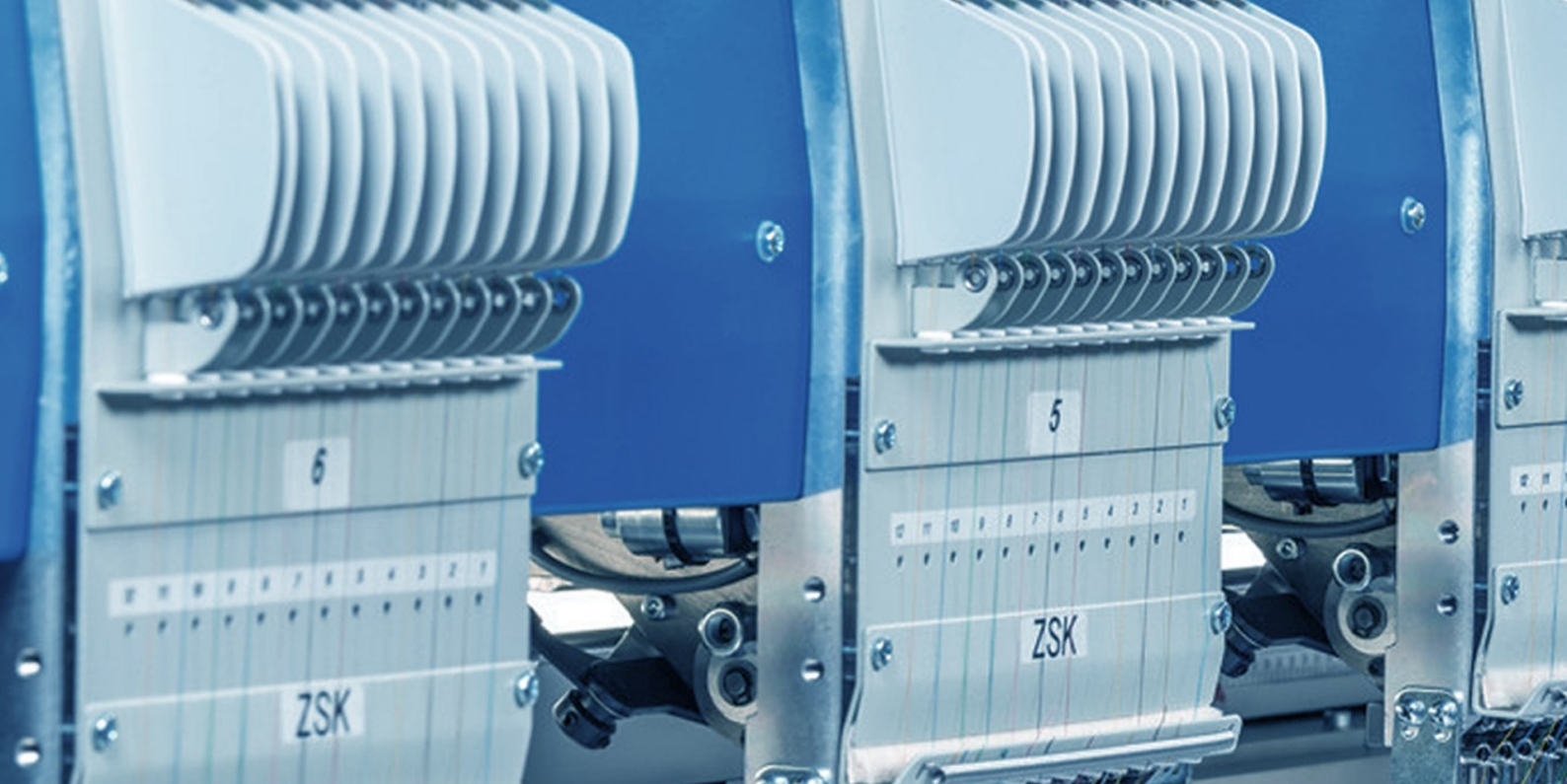


Basepac - Technology

For ZSK technical embroidery machines

Take advantage of an exclusive selection of tools that make working even more precise. BasePac Technology offers advanced file formats in output.





My.ZSK 4.0 – Your cockpit in the field of embroidery processing

My.ZSK is the tool for collecting, archiving, processing and visualizing all relevant embroidery-related data in your company.

The My.ZSK software offers these and many other possibilities for your success in the current and completely revised version 4.0:

- ✓ Status dashboard across all machines
- ✓ Progress bar of orders
- ✓ Progress bar of orders
- ✓ Analysis of thread breaks by design, machine, head and needle
- ✓ Design evaluations
- ✓ Operator and day summaries
- ✓ Shift and location comparisons
- ✓ Sensor and RFID data per machine
- ✓ Alerting in the event of user-defined events, e.g. by e-mail

Software for Greater Efficiency

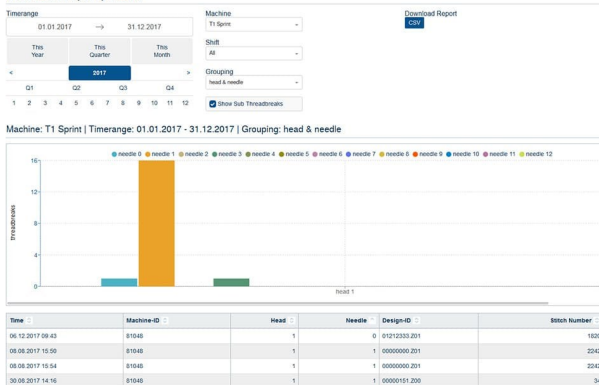
My.ZSK gives you full transparency, helping you organise production, optimise capacity, and boost long-term efficiency.

You can analyse both current and historical data to compare performance, spot trends, and address issues before they escalate. Built-in sensors track environmental conditions during embroidery, including temperature, humidity, and air pressure. More sensors will be added in the future. My.ZSK also triggers alerts when predefined conditions are met or limits are exceeded.

Secure Data Access Anywhere

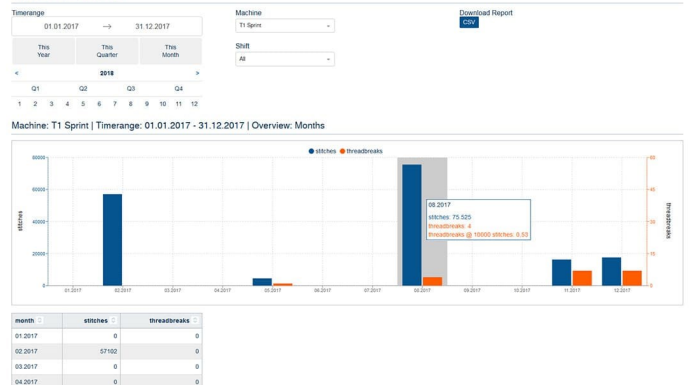
Your data is collected securely and encrypted before being sent to the My.ZSK Cloud, where it can be accessed on mobile devices worldwide. Alternatively, you can choose an on-premise setup, keeping all data within your company's network. Whether cloud-based or local, My.ZSK uses the industry-standard OPCUA protocol for seamless integration into the Internet of Things.

Threadbreak Analysis By Machine



Thread breakage according to machine, head and needle.

Stitches And Threadbreaks



Stitches and thread breaks by machine

Email Notifications

List of alarm notifications that you can receive by email. These can be activated or deactivated if necessary.

Description	Condition	Alarm Type	Machine	Last triggered	Activated
Machine not responding	inactive since: 10 Min.	machineNotResponding	All machines	-	<input checked="" type="checkbox"/>
Thread break on machine	inactive since: 2 Min.	machineThreadBreak	All machines	-	<input checked="" type="checkbox"/>
Thread break limit reached	limit: 10 up 100.000 stitches	threadBreakLimit	All machines	-	<input checked="" type="checkbox"/>

Machine Triggered Alarms

List of all triggered alarms

Status	Triggered	Machine Locations	Machine Names	Description	Alarm-Type
<input checked="" type="checkbox"/>	06.06.2018 09:24	Buro RT Showroom ZSK-Koeln	ZSK Oberhausen Sprint 0 SHOWROOM	Machine not responding	machineNotResponding

Alarms

Sensors: Humidity / Temperature



Sensor Data

ACCESSORIES



Eco Plastic Tubular Frames

Economy plastic tubular frames for most embroidery applications. Sold with Classic Series. Multiple sizes available.



Premium Allied Grid-Lock Plastic Frames

Allied Grid-Lock frames with grid markings for easy positioning. Sold with Sprint & Racer Series (Excl. Classic). Multiple sizes



Wooden Tubular Frames

Wooden round and rectangular frames for standard tubular embroidery. Multiple sizes available.



Border Frame

Embroider onto flat textiles such as table cloths and curtains. Compatible with Sprint Series only. Requires table - sold separately



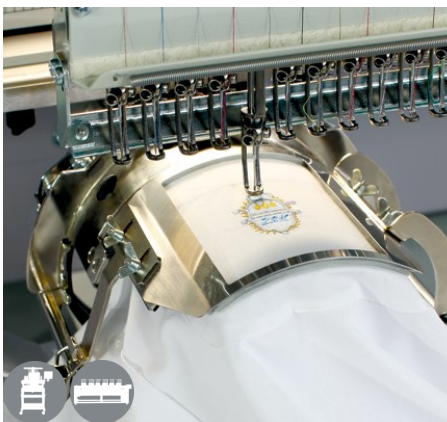
Cap Frame

Seamlessly embroider the front and sides of caps. Embroidery area 360x90mm.



Back of Cap Frame

Embroider the backs of caps with ease using this specially designed frame.



Pocket Frames

Designed for even the smallest pockets. 3 sizes available: 65x45mm, 85x60mm & 85x120mm. Requires Cap Driver - sold separately



Sock Frames

Personalise socks easily with the specially adapted sock frame. Requires table - sold separately.



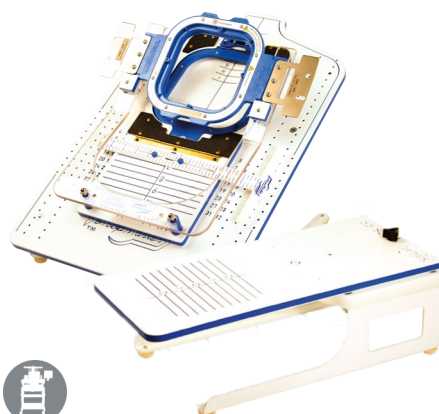
Shoe Frame

Embroider on most shoes including leather, suede, canvas and even football boots. Machine modification required.



Table for Border Frame

Support table for border frame. Compatible with Sprint Series only..



Hoopmaster® Hooping Aids

Hooping aid system from Hoopmaster® with compatible MightyHoop® magnetic frames. Secure exact positioning each time!



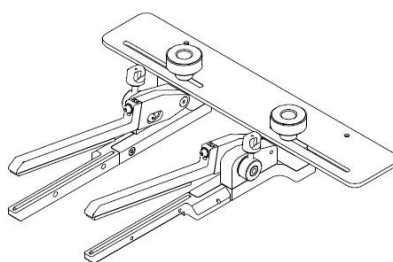
MightyHoop® Frames

Strong magnetic frames for hooping over tricky textiles and attachments including zippers and seams. Multiple sizes available.



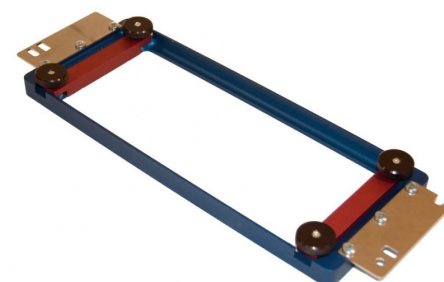
8 in 1 Fast Frames

Embroider onto almost anything with fast frames. To be used with adhesive backing. Includes 8 different window sizes.



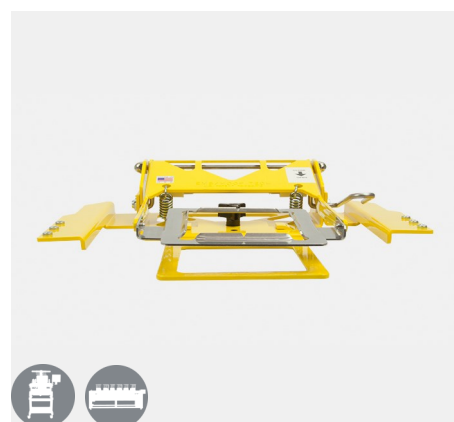
Fast Clamp Frame

Clamp hard-to-hoop items such as bag straps, shoes, purses and more with adjustable clamping arms.



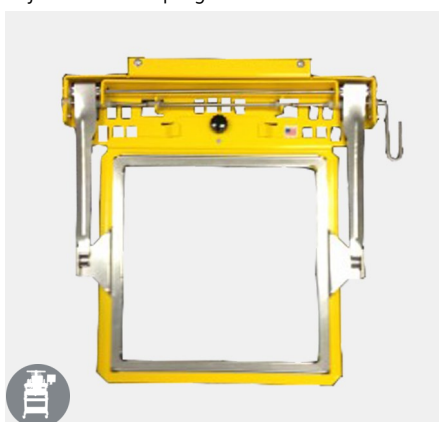
Karate Belt / Dog Collar Frame

Clamp belts and animal collars whilst being able to loosen, move along and re-tighten without taking the frame off the machine.



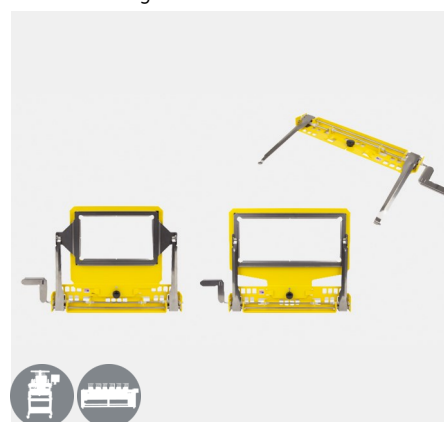
Hooptech ICTCS I Clamping System

Spring loaded clamps making clamping easy! Includes chassis. Window sizes available: 2.5"x4" (63x101mm), 3.5"x4" (89x101mm) & 4.5x4.5" (114x114mm).



Hooptech ICTCS III Clamping System

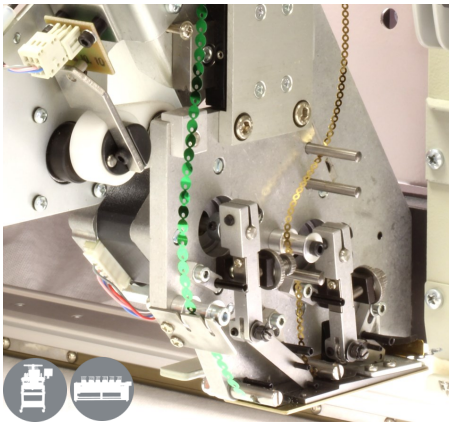
Spring loaded clamps making clamping easy! Includes chassis and 13"x9" (330x228mm) window.



Hooptech Slimline II

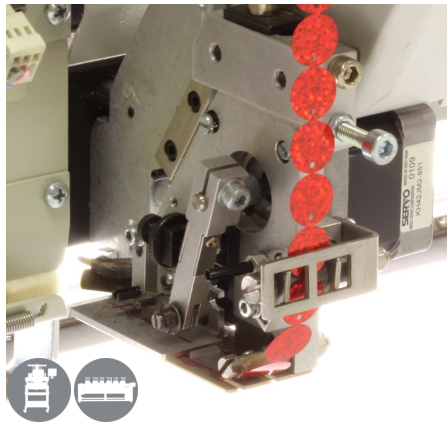
Low-profile, rail mounted clamping system with 2 window sizes; 12"x5" (305x127mm) and 8"x5" (203x127mm).

ATTACHMENTS



T7 Twin Sequin Device

Load two different sizes of sequins onto the same device to add even more dimension to your embroidery. 2-9mm.



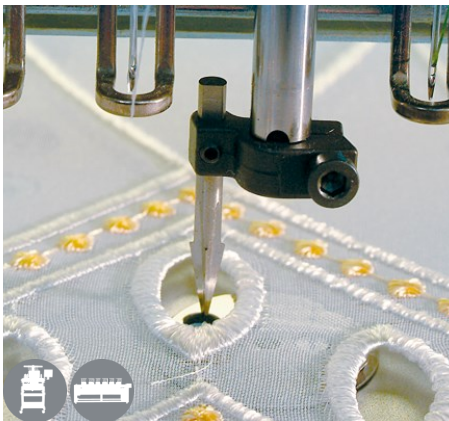
V9 Sequin Device

Stitch sequins into designs from 3-19mm.



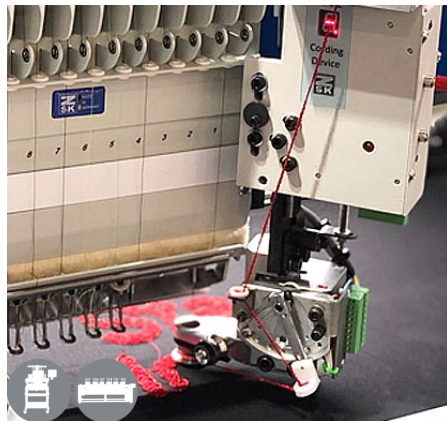
Twin Beading Device

Stitch two different size beads.



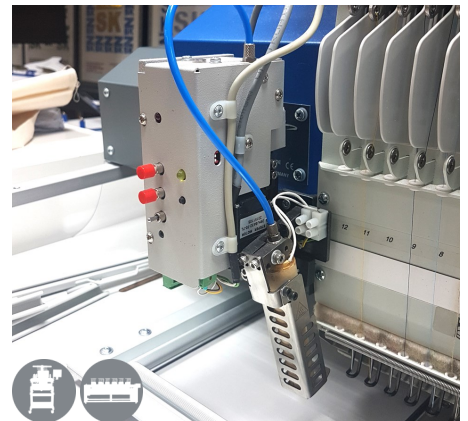
Boring Device

Bore holes into fabric for delicate detailing.



Cording Device

Lay cord onto designs to create unique effects.



HAC - Hot Air Cutting Device

This device cuts out textile materials by a given contour.



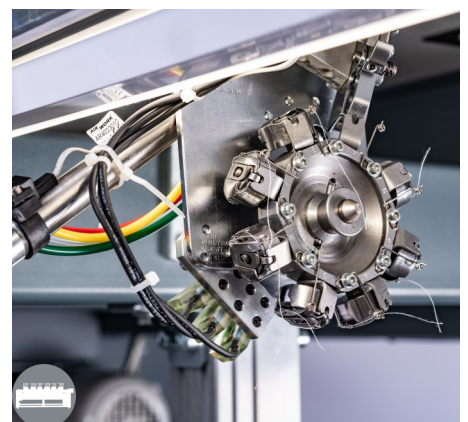
Quick Change System

Quickly change from tubular to cap, shoe and border options without downtime. Available for SPRINT Classic / 6 / 7 only.



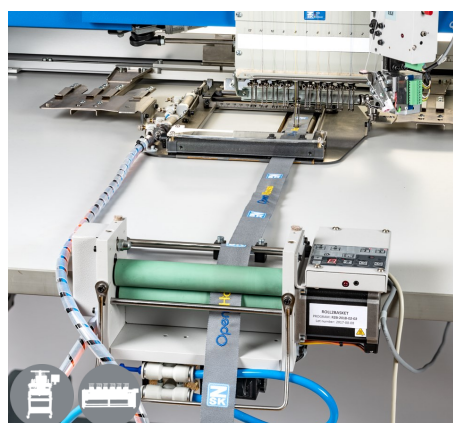
Barcode Capabilities

Quickly load designs and perform machine operations with the scan of a barcode.



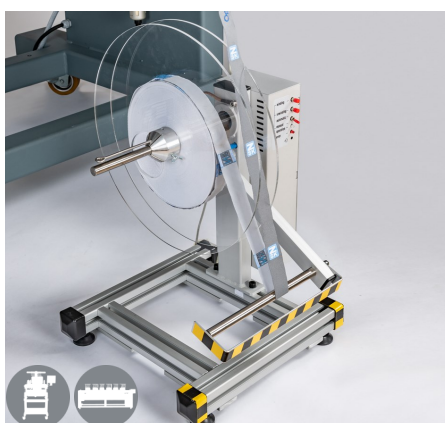
Automatic Bobbin Changer

Reduce down time with 8 ready-to-go bobbins to keep your machine running for longer. For flat embroidery only. Not



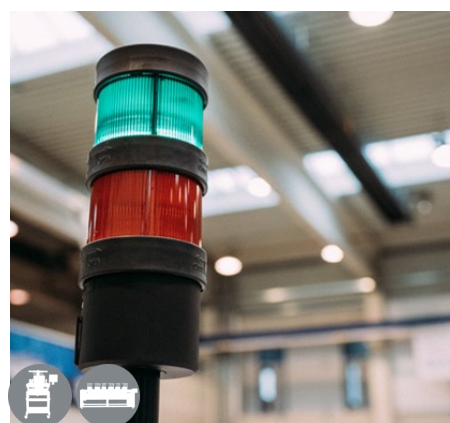
ROLL2BASKET

Embroidery of ribbons/belts with width 10-150mm.



Up Winding Unit for ROLL2BASKET

The embroidered ribbon is wound onto a roll for further processing. For rolls with up to 400mm diameter and materials up to 5mm thick.



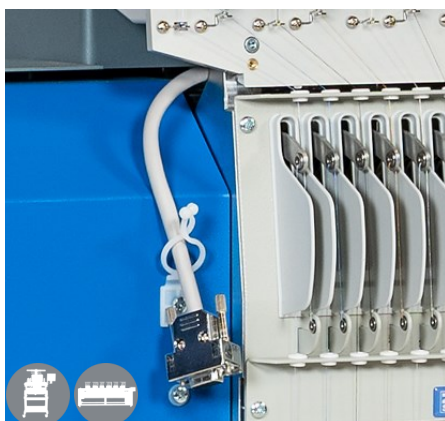
Status Light

Keep track of your machine operation from a distance.



Safety Light Barrier

Prevent injury with instant stopping of the machine when the laser beam is broken.



Device Preparation

The preparation makes a later installation of a device easier. Available for left or right.



Stitch Plate Inserts - Cap

Insert Ø : 12.0mm
Tap Hole Ø : 2.0mm
Insert Height: 3.0mm



Machine Heightening

Increase the height of your Racer machine to suit your production personnel. 115mm or 215mm options.



Machine Pedestal



Stitch Plate Inserts - Tubular

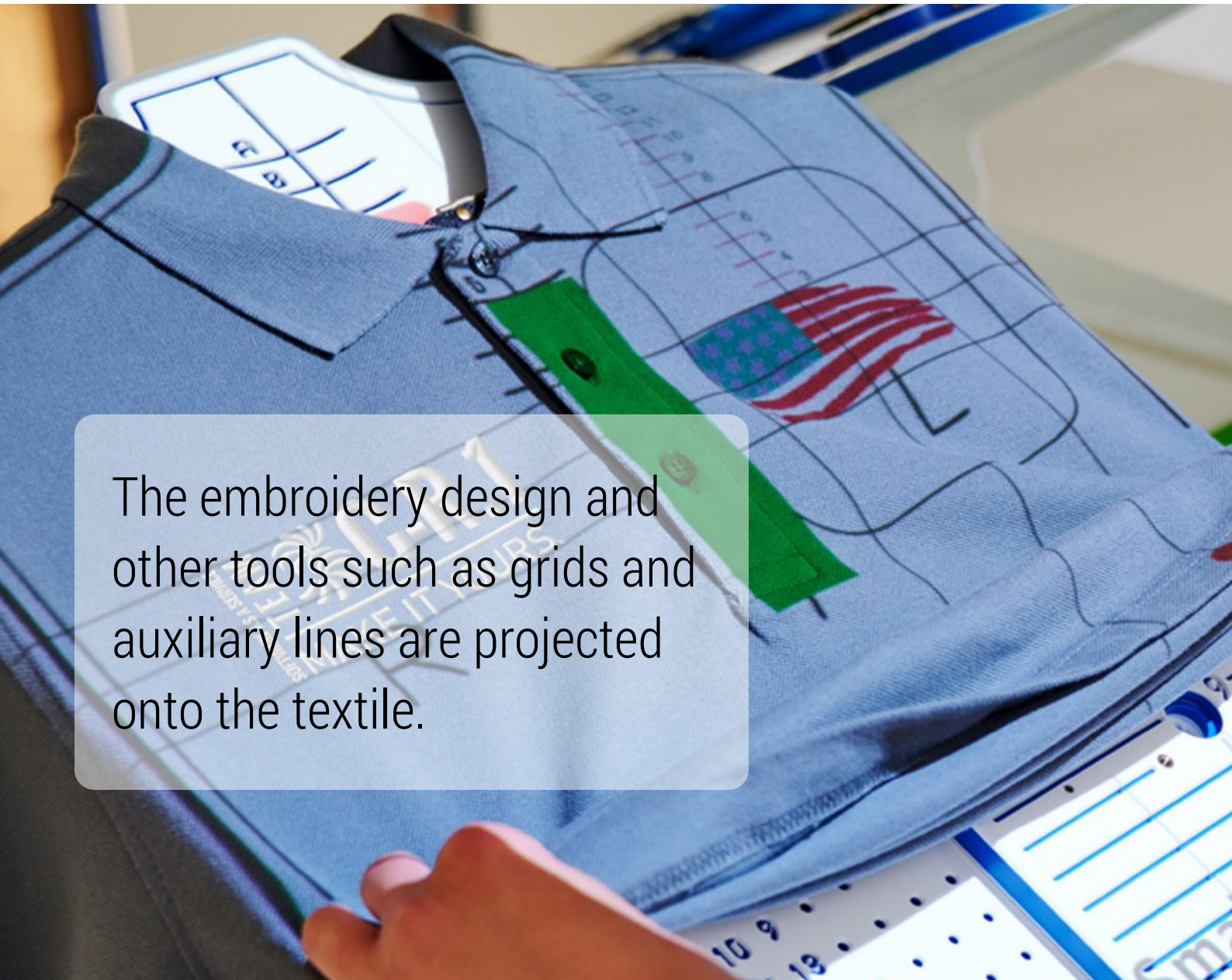
Insert Ø : 12.0mm
Tap Hole Ø : 2.0mm
Insert Height : 1.3mm
Flat Sink: 0.3mm

EPS HOOPSTATION

HoopStation

The virtual hooping revolution
for your HoopMaster™

In large parts of the embroidery industry, HoopMaster™ is synonymous with simple, fast and precise hooping of textiles for industrial embroidery projects. The HoopStation further increases the speed and precision of positioning designs, especially with lucrative bulk orders, the higher accuracy and time savings of the HoopStation are clearly evident!



The embroidery design and other tools such as grids and auxiliary lines are projected onto the textile.

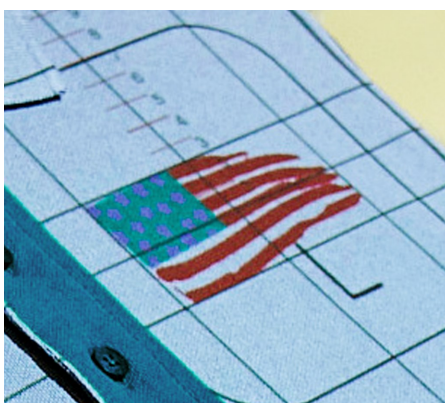
Advantages of the HoopStation

- Visualize your embroidery programs directly on the fabric (.DST .Z00)
- Move embroidery files within the hoop and transfer them to the embroidery machine (only ZSK embroidery machines)
- Draw virtual guide lines and save them
- Use a lot of tools such as grids, rulers and more
- With the help of the production wizard print barcodes and scan them directly at the machine



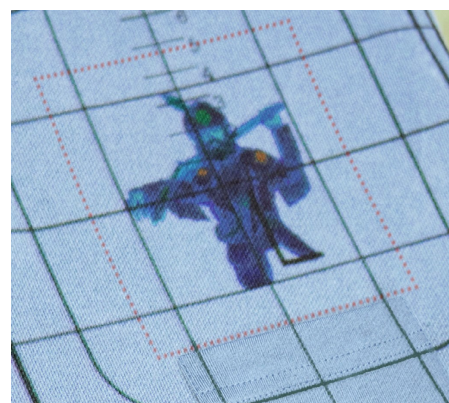
SELECT HOOP SIZE

HoopStation comes with an integrated selection of virtual MightyHoops. These hoops are projected onto the HoopMaster allowing you to easily select the correct MightyHoop for your job. HoopStation also allows you to create your own virtual hoops.



LOADING STITCH FILES

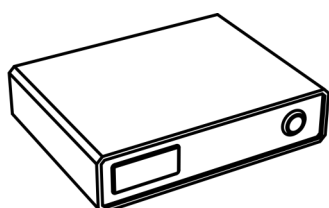
Loading an embroidery file from a USB or network is easy and provides a live preview. The HoopStation improves accuracy and consistency in hooping. By selecting the colour of files, visualization is enhanced.



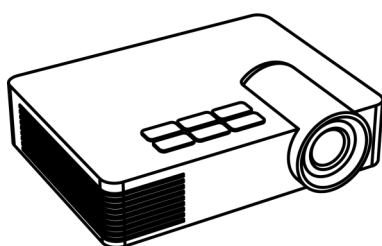
KEEP DISTANCE

When it is necessary to position a logo an exact distance from a pocket or other marker, simply create a border around the logo with a specified distance to be displayed.

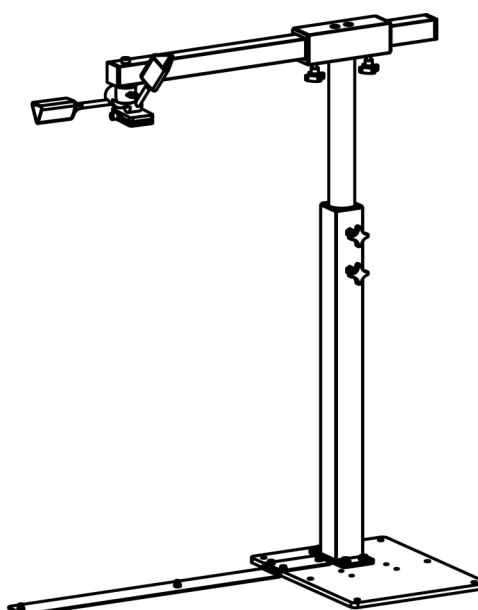
The HoopStation Components



HoopStation Control System



HoopStation LED Projector



HoopStation Table Mount



AUTOMOTIVE MACHINES

Specially adapted for heavy leather and automotive production

Cars, motor homes, boats or airplanes – for decades, embroidery technology adds a refined touch to their interior by placing logos on headrests and carpets.

As ZSK embroidery machines have developed over time, they are now capable to fulfil growing requirements of the automotive sector, e.g. embroidering yarns thicker than size 30.

Equipped with the right tools, ZSK high quality embroidery machines are today able to embroider yarns up to size 20.



For mass production, embroidery machines offer the additional benefit of being available in a variety of head numbers and therefore allow to reduce cycle times.

ZSK create solutions in this field where one head can have an area of up to 1300 x 2000mm.

Machines optimised for automotive production feature heavy springs and a specially adapted presser foot for heavy materials.

Optional features include auto select bobbin changer, pneumatic frame lock system, safety light barriers, barcode scanner with networking capabilities and additional devices such as sequins and cording.



Standard Features

- Single and Multi-head options
- Wide embroidery area options
- Automotive set up
- Heavy duty springs for leather
- Special presser foot for heavy materials
- DH [110/90] needles for ZSK machines
- Amann Serafil 20 set up

Optional Features

- ZSK Vision System
- Auto select bobbin changer
- Pneumatic frame lock system
- My.ZSK Software
- My.ZSK Status Display
- Status Light
- Safety light barrier/light curtain
- Key lock safety system
- Different coloured bobbins for different sizes of yarn
- Barcode scanner
- Functional sequin device



SPRINT CLASSIC AU

Embroidery Area
460 x 310mm



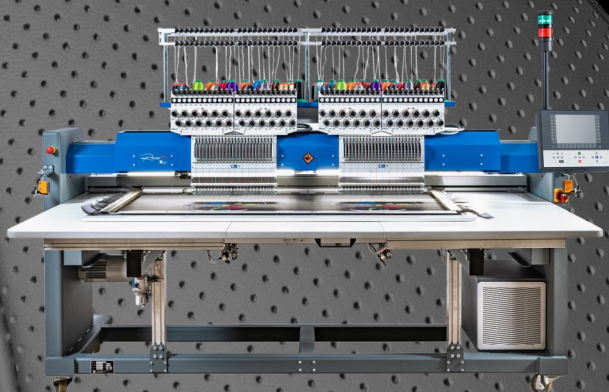
SPRINT 7L AU

Embroidery Area
600 x 400mm



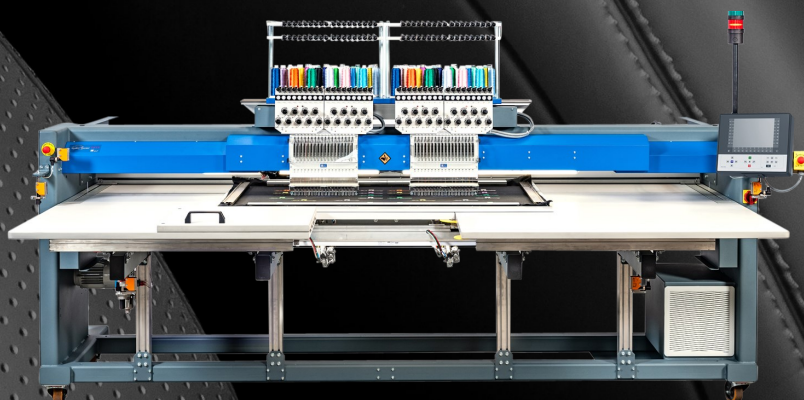
RACER 1XL AU

Embroidery Area
700 x 700mm



RACER 2XL AU

Embroidery Area
700 x 700mm (per head)



RACER 0218 D AU

Embroidery Area
1100 x 700mm (per head)
2200 x 700mm (combined)



DECORATIVE EMBROIDERY

Cord and Ribbon Machines - Fancy Results due to the W-head

Whether tapes, cords, chains or fancy yarns - our special machines with W-head are specially designed for individual embroidery with different materials. The special head provides impressive and unique results by using the upper thread to attach the effect yarn. The effect yarn is freely rotatably carried on a spool directly on the needle.

Depending on the condition of the yarn and the desired optical effect, you can choose between the operating modes Ribbon, Winding and Zigzag. Accordingly, the material is moved continuously (winding) or in the embroidery direction around the embroidery point. These materials - previously only applied by hand in embroidery - now embroider with the W-head in an automated, cost-effective manner and with consistently high quality.

Chenille Machines - Innovative Possibilities through Moss and Kettle Embroidery with K-Head

Control and drive concept make our Chenille machine products with innovative power. These K-head machines are designed for sophisticated moss and kettle-embroidery. The head is a special design embroidery head with only one embroidery needle. The drive concept with four individual stepper motors per embroidery head allows individual variation of the main functional elements needle, fabric presser and thread leveller. It is the basis for both high quality and productivity in moss and chain stitch embroidery.

Creative Diversity

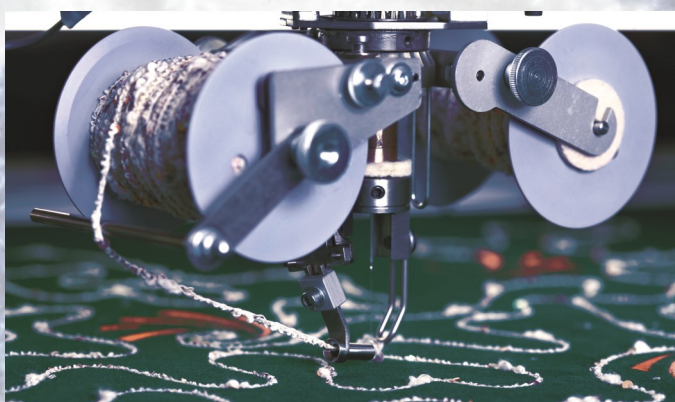
With the aid of the control, for the first time a comfortable, fast and reproducible adjustment of the machine to the different influences, such as embroidery thread, embroidery base and pattern possible. An automatic colour changer for up to six colours and height-adjustable moss loops offer further variety in the design.



Cord embroidery with central fixation of the cord



Winding embroidery



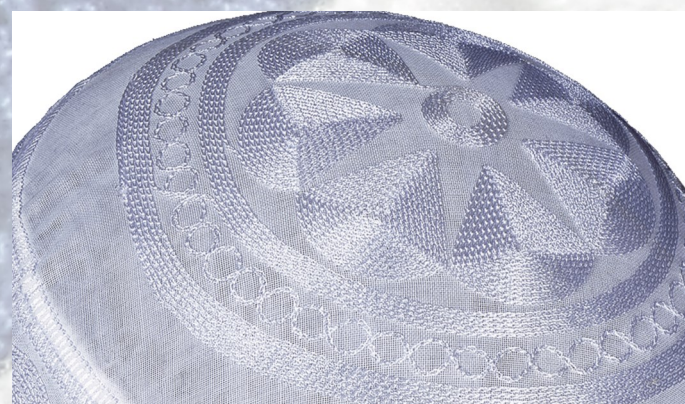
Ribbon embroidery with central fixation of the ribbon



Ribbon embroidery with lateral fixation of the ribbon



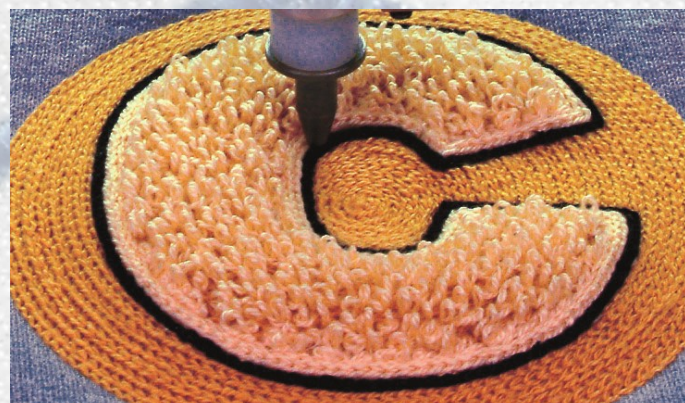
Zigzag stitch as an example of fixation



Fine kettle stitch embroidery with the ZSK K-head



Moss embroidery with high loop density with the ZSK K-head



Moss embroidery and kettle stitch framing with the ZSK K-head



TECHNICAL EMBROIDERY

With innovative applications like active wire and fibre supply systems, automatic pull-through systems for the carrier material or wire hit detection, ZSK technical embroidery systems achieve a top level of automatization and efficiency. ZSK technical embroidery systems are designed to lay wires, fibres or tubes on a fabric and place them in any shape required for e.g. sensors, heating systems, conductive paths, structural reinforcement integrated in any textile structure. Some examples for the application of this technology for Wearables, Smart Textiles and E-Textiles are sensors (temperature, moisture, stretch) or heating systems as well as fine wire areas as connectors for electronics or signal transmission.





FUNCTIONAL SEQUINS

Whether integrated LEDs, thermal sensors, RFID chips, antennas, Bluetooth chips or even entire microcontroller circuits - functional sequins (FS) have numerous applications. Even though they resemble traditional sequins of the textile industry in their geometry, FS offers you much more by integrating electrical properties.



TAILORED FIBRE PLACEMENT

Cost cuts, less wastage and reduced manufacturing times – with development of Tailored Fibre Placement (TFP) you can overcome a lot of challenges and widen the use of carbon. The innovative carbon composite manufacturing technique offers new possibilities for improved component design, and enhancing end of life recyclability.



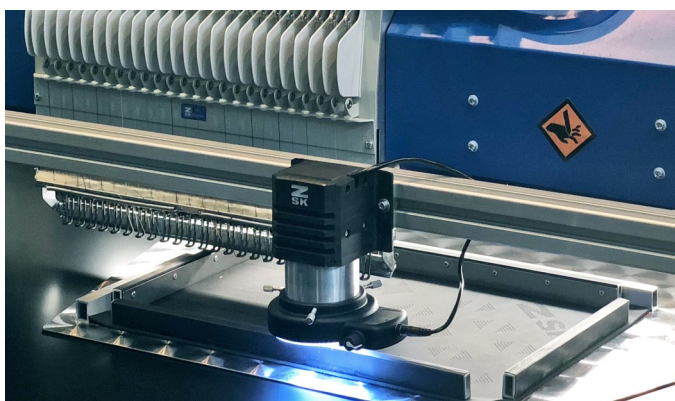
MOSS EMBROIDERY WITH SENSORS

Versatility and use for eclectic signal types as well as biometrics make it an important method of collecting biomedical signals from patients. High individualization, automatic embroidery production and low costs - moss electrodes offer numerous advantages in biometric signal acquisition, especially in comparison to previously common methods.



TAILORED WIRE/TUBE PLACEMENT

Embroidery does not only overcome the challenge to improve textiles' optical properties, you can also add various functions to your products by using innovative systems. The W-head is one of the most versatile technologies for the integration of controlled function into a textile material.



ZSK VISION SYSTEM

With the ZSK Vision System for single-head embroidery machines, ZSK offer a unique solution for placing your design. The camera system has been specially developed to meet tolerances of approx. +/- 0.3 mm. The camera system is required when you want to position embroidery or quilting perfectly as your material changes slightly during the embroidery process.



E-TEXTILES

E-textiles, or the ability to embed electronics and their electrical properties into fabrics, allow for a new class of self-aware materials. They offer you the opportunity to confer functions upon traditional fabrics. These materials can have internal sensing capabilities as well as the ability to adapt themselves to various changing environments. In this way, they open doors to data collection that was not previously economic or even possible.



COLOREEL[®]

Tel: 0113 242 9378 | Email: info@stocks.co.uk | www.stocks.co.uk

COLOREEL®

Set your creativity free

with Coloreel's instant thread colouring technology to create unique embroideries with thousands of colours.

CMYK, PMS and Pantone compatible.

Coloreel allows you to create designs with exclusive special effects such as vivid multi-point gradients, noise and stripes never seen before!

Don't waste production time changing thread colours over on your machine, or be limited to the amount of needles your machine has. Embroider thousands of colours on one single needle.



TEXTURED SURFACE

Add texture to your designs easily with Coloreel



STRIPES

Embroider stripes without trimming or changing needle



GRADIENTS

Create unique colour gradients through embroidery, which has never been possible before



COMBINE TECHNIQUES

Add colour, gradient and textures to your embroidery without compromise.

Do you need a short-term replacement for a faulty embroidery machine?
Do you have a large order at short notice and need to quickly increase your capacity?

Stocks offers you a suitable machine for your application within a very short time.

The ZSK Rental Park created in 2020 contains used machines, demonstration machines and new machines.
The Rental Park includes both single and multi-head embroidery machines, suitable for any requirement.

Rental periods available from 3 months.

Rental agreements exclude breakdown costs. Customers are responsible for any wearing parts or user error faults during the rental period. Rental machines are delivered to you in a fully serviced condition with full on-site training.

All rental agreements are subject to status and credit checks. Terms & Conditions apply.
Terms available on request.

Compact Single Head
from
£450.00 per month
(£103.00 per week)

Price based on ZSK Sprint Classic model.
Excluding delivery and installation charges.
Delivery, installation & collection £600.



4-Head Machine
from
£850.00 per month
(£196.00 per week)

Price based on ZSK Racer 4 Classic model.
Excluding delivery and installation charges.
Delivery, installation & collection £600.
Excludes breakdown costs. Call out charged at
£65 per hour travelling & on-site
All prices exclude VAT



USED MACHINERY



Add to your production for a fraction of the cost!

Are you an experienced embroiderer needing to add more equipment to your production line?

Used machinery not only saves you money on your purchase, but also helps the environment by reducing the amount of functioning machines being scrapped and going to landfill.

We offer part exchange against new machinery, therefore have stock of used machines including Brother PR series and ZSK single & multi-head machines.

All of our used machines are fully serviced, in full working condition with installation and warranty included.



HOOPMASTER®

MAGNETIC MIGHTY HOOP®

The perfect solution for safe and precise clamping of textiles.

MightyHoop® and HoopMaster®, a combination of magnetic frame and clamping aid that radically modernizes the process of fixing garments before embroidering. Working with HoopMaster® and MightyHoop® is a lot easier than common clamping. The time-consuming smoothing, centering and defining the position of the garment becomes a breeze!



Advantages of the MightyHoop® frames

- No need to adjust the frame to different thicknesses.
- You save time and increase the productivity and quality of your work.
- No stress for your arms and hands, the magnetic parts tighten themselves
- Buttons, zippers and other appliqués can be clamped, too.
- No clamping traces on sensitive fabrics.



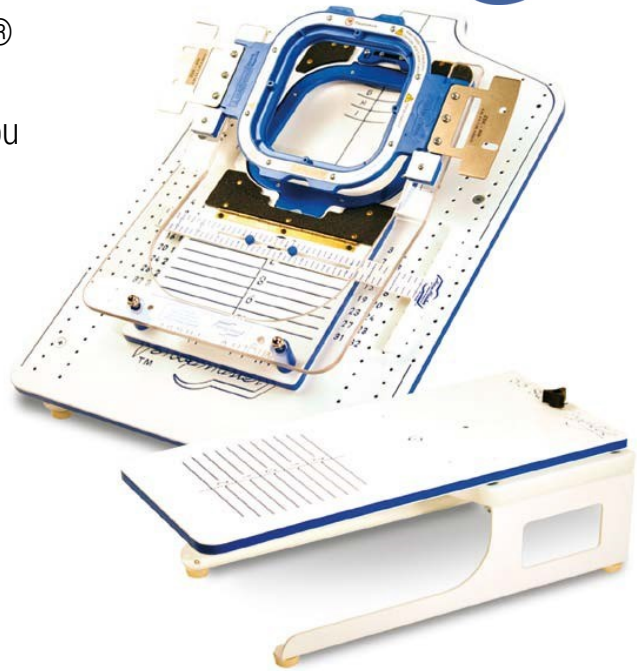
Hoopmaster® Starter Kit



Load yourself with the HoopMaster MightyHoop® starter pack to get yourself off to a running start when hooping your garments. With everything you will need to start you off, the starter pack is an excellent investment to your production system.

Included:

- Hoopmaster Station - Standard Size
- Free Style Base
- T-Square
- 1 x Mighty Hoop frame of your choice (4.25", 5.5" or 7.25")
- 1 x Suitable Mighty Hoop Fixture
- 1 set of connector arms.



Frame size	Internal area (mm)	Max. Embroidery Area (mm)	ZSK Compatibility (Head Distance)	Brother PR Compatibility
4.25" square	108 x 108 mm	86 x 86 mm	400 / 495	☑
4.25" x 13" (horizontal)	108 x 325 mm	86 x 308 mm	495	☑ *
4.375" round	111 mm round	89 mm round	400 / 495	☑
5.5" square	135 x 135 mm	113 x 113 mm	400 / 495	☑
6.5" square	165 x 165 mm	143 x 143 mm	400 / 495	☑
7.25" square	184 x 184 mm	162 x 162 mm	400 / 495	☑
6.25" x 8.25"	159 x 210 mm	137 x 188 mm	400 / 495	☑
8" x 9"	203 x 228 mm	181 x 206 mm	400 / 495	☑
8" x 13"	203 x 325 mm	181 x 303 mm	495	☑ **
9" x 5"	228 x 127 mm	206 x 105 mm	400 / 495	☑
10" square	245 x 245 mm	223 x 223 mm	400 / 495	
11" x 13"	279 x 330 mm	257 x 308 mm	495	
12" x 11"	304 x 279 mm	282 x 257 mm	400 / 495	
12" x 15"	304 x 375 mm	282 x 353 mm	495	
13" x 4.25" (vertical)	330 x 108 mm	308 x 86 mm	400 / 495	
13" x 16"	330 x 400 mm	308 x 378 mm	700 (Racer XL)	
16" x 4.25" (vertical)	405 x 108 mm	378 x 86 mm	400 / 495 Racer only	

It is recommended to leave a minimum of 11mm at each side of the frame to compensate for the presser foot to avoid hitting the frame.

*Brother PR Series embroidery users please note that on the 6-needle models, the maximum embroidery area is 300mm x 200mm, therefore the full width of this frame (330mm) will not be able to be used, however the frame will still fit on the machine. The full embroidery area can be used on PR series 10-needle machines.

** Brother PR Series embroidery users please note that due to the maximum embroidery areas, the maximum sewing area when using this frame is limited to 7.25" x 11.5" (184mm x 292mm) on all 6 needle models, and 7.25" x 11.75" (184mm x 298mm) on all 10 needle models. The full width of this frame (330mm) will not be able to be used, however the frame will still fit on the machine.

MIGHTY HOOP®



PR ZSK 400 ZSK 495

4.25"

Internal area 108 x 108mm
Max. embroidery area 86 x 86mm



PR ZSK 400 ZSK 495

4.375" Round

Internal area 111mm round
Max. embroidery area 89mm round



PR ZSK 400 ZSK 495

5.5"

Internal area 135 x 135mm
Max. embroidery area 113 x 113mm



PR ZSK 400 ZSK 495

6.5"

Internal area 165 x 165mm
Max. embroidery area 143 x 143mm



PR ZSK 400 ZSK 495

6.25" x 8.25"

Internal area 159 x 210mm
Max. embroidery area 137 x 188mm



PR ZSK 400 ZSK 495

7.25"

Internal area 184 x 184
Max. embroidery area 162 x 162mm



PR ZSK 400 ZSK 495

8" x 9"

Internal area 203 x 228mm
Max. embroidery area 181 x 206mm



PR* LIMITED AREA ZSK 495

8" x 13"

Internal area 203 x 325mm
Max. embroidery area 181 x 303mm



PR ZSK 400 ZSK 495

9" x 3"

Internal area 228 x 76mm
Max. embroidery area 206 x 54mm



PR ZSK 400 ZSK 495

9" x 5"

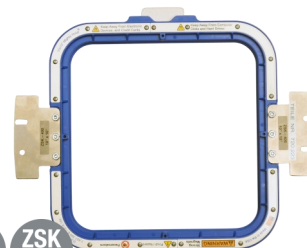
Internal area 228 x 127mm
Max. embroidery area 206 x 105mm



PR ZSK 400 ZSK 495

9" x 6"

Internal area 228 x 152mm
Max. embroidery area 206 x 130mm



ZSK 400 ZSK 495

10" x 10"

Internal area 245 x 245mm
Max. embroidery area 223 x 223mm



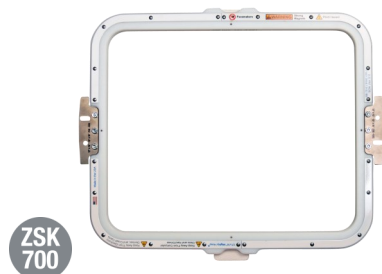
11" x 13"
Internal area 279 x 330mm
Max. embroidery area 257 x 308mm



12" x 11"
Internal area 304 x 279mm
Max. embroidery area 282 x 257mm



12" x 15"
Internal area 304 x 375mm
Max. embroidery area 282 x 353mm



13" x 16"
Internal area 330 x 400mm
Max. embroidery area 308 x 378mm



13" x 4.25"
Internal area 330 x 108mm
Max. embroidery area 308 x 86mm



16" x 4.25"
Internal area 405 x 108mm
Max. embroidery area 378 x 86mm



4.25" x 13"
Internal area 108 x 325mm
Max. embroidery area 86 x 308mm



Fixtures
For easy positioning when using the MightyHoop frames with the Hooping Stations



Freestyle Base
For positioning on items such as bags, sleeves, trouser legs etc.



Standard Hooping Station
Hooping aid for standard adults size garments



Medium Hooping Station
Hooping aid for standard small adults and older childrens size garments



Infant Station
Hooping aid for small childrens size garments

FINANCE LEASE



Pay for your machine over 2, 3, 4 or 5 years

A Business Hire Purchase is a popular finance solution for businesses who need assets or equipment. If your business requires equipment but doesn't have the funds available to pay for it all up front, then a hire purchase lease may be the ideal asset finance solution for you. However, many large companies that have the cash available also opt for a business hire purchase lease opposed to outright purchases, recognising the benefits of retaining cash and making payments that are unaffected by interest rates.

What is a Business Hire Purchase?

A business hire purchase agreement is similar to a finance lease and is one of the most popular finance solutions on the market. Enables you to spread the cost of your asset over a period of time (the agreed duration of the lease) and then have the option to purchase ownership title at the end of the agreement for a final nominal fee.

Once this is paid, you then make monthly/quarterly payments for a fixed period. Once you have come to the end of the hire purchase agreement, you can then become the legal owner of the asset through a nominal transfer of ownership fee at the end of the contract. There is also a possibility of becoming the owner of the asset earlier than agreed by making a lump-sum payment to settle the remainder of the finance.

The Benefits of a Lease Financing

- No major upfront costs – for just a small outlay you can use assets immediately
- Flexible repayment structure – rental payments can be tailored to match your cash flow
- Tax advantages – finance lease rentals can be 100% tax deductible against profits
- Interest rates are fixed for the duration of the contract, making it a cost-effective and budget-friendly financing choice

NEW START BUSINESS LEASING

Asset finance is an ideal solution to make investments, spreading the cost of equipment purchases whilst protecting vital cash flow.

Improve cash flow

Avoid major upfront costs that come with outright equipment purchases and protect your cash flow by spreading the cost.

Protect existing lines of credit

Financing your new business equipment allows you to retain traditional finance options such as bank loans and overdrafts.

Simple budgeting

Finance lease payments are not affected by interest rates, allowing your start-up business to budget more accurately for regular direct debit payments.

Tax benefits

All finance lease rental payments are 100% tax deductible against profits and therefore attract tax relief for the full duration of the lease agreement.

Keep up-to-date

You can upgrade at any time, allowing your new business to keep up-to-date with the latest technologies.



COMMERCIAL EMBROIDERY

brother
at your side



PR680W

SINGLE HEAD

Perfect for personalisation of garments and special one-off items.

6-NEEDLES

Each needle offers customizable settings for speed, colour lock – and now – the disengagement of the needle threader, which is useful when using a thin needle! At the same time, Thread Tension Range Expansion creates a wide range of tension settings, making it easier to embroider on difficult fabrics with correct tension – without distorting or puckering the fabric.

AUTOMATIC NEEDLE THREADING

Makes threading simple! Thread each needle in seconds with just the touch of a button! This can be done without a design on the screen for added efficiency.

HIGH SPEED ACCELERATION

Increase your productivity and efficiency with industry-leading high-speed acceleration! Reach up to 1,000 stitches per minute in seven seconds. Projects will be completed faster and with minimal noise.

LARGE 10.1" HD LCD DISPLAY

Large defined icons, thumbnail size selector, colour navigation, scrolling menu, swipe capability, and the ability to view your design properties in 'Preview' mode. On-screen editing and letter input is a snap.

BUILT IN TUTORIAL VIDEOS

HD tutorials make learning easy! View 24 tutorial videos directly on the high-definition LCD display – with everything from basic operations to embroidery functions.





LARGE EMBROIDERY AREA

Generous 300mm x 200mm embroidery area for just about any project. Includes four embroidery frames: 60mm x 40mm, 100mm x 100mm, 180mm x 130mm & 300mm x 200mm, making it easy to go pro!

CROSSHAIR LASER

Get precision accuracy positioning and light up your fabric to see where the needle will drop for all your projects with the Embroidery Droplight Laser.

640 BUILT-IN DESIGNS

Stitch out the built-in designs as they are, or express your creativity with the design editing features. Personalise your creations in just about any style with 37 built-in fonts. Customise fonts by adjusting the spacing, or change the thread density to improve the look of stitching.

WIRELESS CONNECTIVITY

With wireless LAN connectivity, keep track of your embroidery with the My Stitch Monitor mobile app on your iOS or Android™ device. Follow the progress of your project and get alerts when it's time to change threads or when your embroidery is finished.

ON-SCREEN EDITING

Input multiple lines of text or lettering and adjust the size of your design with automatic density adjustment of original design.

AUTOMATIC COLOUR CHANGE

The machine automatically pre-programs the correct thread colour sequence for the entire design. The upper and lower automatic thread trimmers mean no time-consuming trimming after the embroidery is complete.





PR1055X

SINGLE HEAD

Perfect for personalisation of garments and special one-off items.

10-NEEDLES

Increase your productivity with 10 needles and stitch designs up to 10 colours without changing thread. With the PR1055X, you can push your creativity to The next level.

10-NEEDLE AUTO THREADING

Makes threading simple! As the only multi-needle machine with a built-in automatic needle threading system, you'll thread each needle in seconds – with just the touch of a button!

ADJUSTABLE LED LIGHTING

The effective built-in LED natural lighting system provides adjustable brightness for a more comfortable work area.

FAST EMBROIDERY

Embroider up to 1,000 stitches per minute in just seven seconds flat with industry-leading high-speed acceleration.

NOTIFICATION SYSTEM

Lights under the needles flash to indicate completion and errors.

LARGE 10.1" HD LCD DISPLAY

View your creations in a class-leading crisp, vivid colour LCD display. Easily navigate with the scrolling menu and large crystal clear icons.



brother
at your side



LARGE EMBROIDERY AREA

Generous 360mm x 200mm embroidery area for just about any project. Includes four embroidery frames: 60mm x 40mm, 100mm x 100mm, 180mm x 130mm & 300mm x 200mm, making it easy to go pro!

BUILT-IN DESIGNS

1000+ built-in embroidery designs including 140 frame pattern combinations, 37 size-adjustable embroidery lettering fonts, and 11 monogramming font styles.

INNOVEYE PLUS

Precisely place your design exactly where you want it every time. Just scan your fabric or garment, preview your design on screen, and you're ready to embroider. Get a live, real-time camera view of the needle area and see your embroidery design superimposed on your fabric – no scanning. Also, scan your fabric or garment, preview your design on-screen, and you're ready to embroider. It works with the cap and cylinder frames for tight spaces.

WIRELESS CONNECTIVITY

With wireless LAN connectivity, keep track of your embroidery with the My Stitch Monitor mobile app on your iOS or Android™ device. Follow the progress of your project and get alerts when it's time to change threads or when your embroidery is finished.



PR COMPARISON

Feature	PR680W	PR1055X
The Machine		
Number Of Needles	6	10
Number of Spool Stands	6	10
Connectivity		
Design Database Transfer app for Windows PC	✓	
Wireless firmware updates	✓	
My Stitch Monitor App	✓	✓
USB Port	PC and 2x High Speed USB Port	PC and 2x High Speed USB Port
Wi-LAN Function	✓	✓
Display Resolution (Pixel)	800 x 1280	
Display Size	10,1"	10,1"
Type of Screen	High-Resolution IPS LCD-Touchscreen	High-Resolution IPS LCD-Touchscreen
Environment		
Consumption Power	116 W	116 W
Eco Mode (Auto Power Off/Sleep Mode)	✓	✓
Threading		
Adjustable Thread Tension	Manual	Manual
Automatic Thread Cutter	✓	✓
Bobbin Winder	Optional	Optional
Lower Thread Sensor	✓	✓
Needle Threading System	Automatic	Extra Advanced
Upper Thread Sensor	✓	✓
Weight & Measurements		
Machine Dimension (mm)	587 x 512 x 589	587 x 561 x 782
Weight (kg)	38	42.5



Feature	PR680W	PR1055X
Embroidery Features		
Embroidery Positioning Function	Cross hair positioning laser	Live camera positioning
Camera with Scan Function (Built-in Camera)		Background Scanning, Image Scanning, Live Camera Positioning, Viewing needle drop point
Converting scanned images to embroidery data		Yes with My Design Centre
High Speed Camera Scanning		✓
My Design Centre		✓
Built In Monogram Styles	3 lettering & 15 frames	3 lettering & 15 frames
Built-in Embroidery Frame Patterns	140 (10 shapes x 14 stitch types)	140 (10 shapes x 14 stitch types)
Built-In Lettering Styles (Embroidery)	50	37
Built-In Patterns	763	944
Colour Grouping		✓
Colour Shuffling	✓	✓
Creating a Custom Thread Table	✓	✓
Embroidery Area in mm	300 x 200	360 x 200 (360 x 360*) *optional purchase of Jumbo frame necessary
Extension Wide Table	Optional	✓
Font Editing Functions/Multiple Lines and Alignment (L-C-R)	L-C-R	L-C-R
Font Size Selection (L-M-S)	✓	✓
Frames Included	40 x 60 mm (1.5 x 2.35") 100 x 100 mm (4 x 4") 130 x 180 mm (5 x 7") 200 x 300 mm (8 x 12")	40 x 60 mm (1.5 x 2.35") 100 x 100 mm (4 x 4") 130 x 180 mm (5 x 7") 200 x 360 mm (8 x 14")
Free Arm Embroidery	✓	✓
High Speed Acceleration	✓	✓
Jump Stitch Trim	✓	✓
LED Pointer	✓	
Max Embroidery Speed (Stitches per Minute)	1000	1000
Multiple Line Text Input	Yes	✓
On Screen Video Tutorials	✓	✓
Pattern - Size, Change Rotation & Mirror	✓	✓
Realistic Preview of Patterns	✓	✓
Single Colour Pattern Converter	✓	✓
Thread Colour Sorting	✓	✓
Pin-point Stitch Number		✓
Progress Indication Bar		✓
Redo/Undo When Embroidery Editing		✓

ACCESSORIES



Cap Embroidery

Embroider your caps effortlessly with the Brother cap frame set.



Cylinder Frame

Embroider tricky cylindrical garments such as sleeves and trouser legs



Large Embroidery

Jumbo frames for maximum embroidery area
PR1055X ONLY



Round Frame Kit

Perfect for chest logos and small designs



Shoe Embroidery

Clamping systems to reach tricky areas including canvas shoes



Scan Frame Kit

PR1055x only Use the camera function to scan designs into the machine



Sleeve Embroidery

Decorate sleeves with ease using special sleeve frames



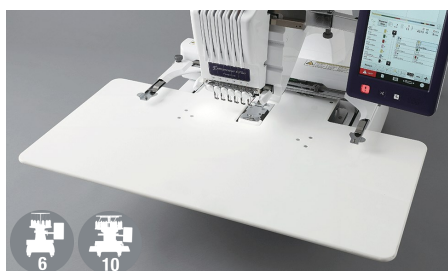
Border Frame

Embroider large flat textiles easily with the border frame



Standard Tubular Frames

Standard plastic tubular frames suitable for most embroidery requirements



Wide Table

Support large and heavy textiles whilst embroidering



Shirt Collars

Clamp small sections of garments for simple embroidery such as collars



Tubular Table

Small tubular table to support cylindrical garments such as trouser legs



Double sided clamp

Use one side for general fabrics, and the other for glossy fabrics such as silk



Brother Machine Stand

Specifically designed for the PR Series, with a useful shelf and lockable wheels



Compact Frames

Embroider hard to reach areas such as pockets, children's clothing, sleeves and jeans



Small Magnetic Frames

50 x 50mm embroidery area with magnets to prevent hooping marks on delicate textiles



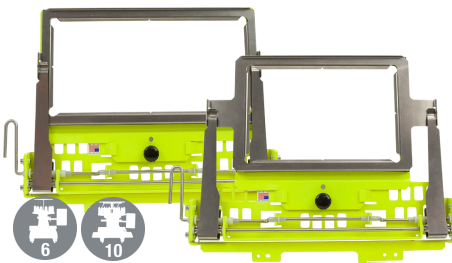
Large Magnetic Frames

130 x 180mm embroidery area with snap and go magnets to hold textiles up to 2mm thick



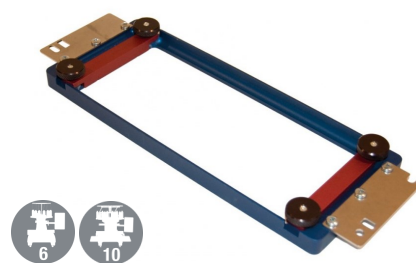
Standard Magnetic Frames

100 x 100mm embroidery area with snap and go magnets to hold textiles up to 2mm thick



Hootech Slimline II

Low-profile, rail mounted clamping system with 2 window sizes; 11"x5" (279x127mm) and 8"x5" (203x127mm).



Karate Frame

Designed to clamp karate belts and dog collars



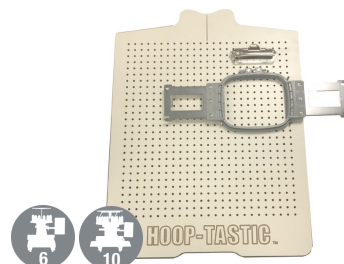
Quilt Frame

Designed to fit traditional quilting squares.



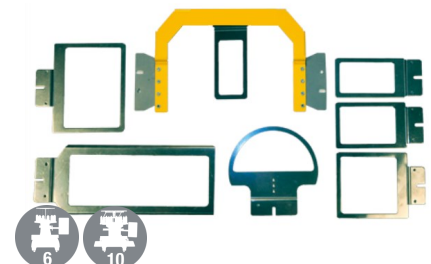
PE Design 11

Create designs with Brothers latest embroidery design software



Hooper 2 in 1

Hooping assist for both adults and children's garments



Quick Change Frames

Embroidery onto anything! To be used with adhesive backing to embroidery virtually anything.

FINANCE

brother
at your side

CONSUMER FINANCE

Consumer Finance is provided by Novuna Personal Finance, a division of Mitsubishi HC Capital (UK) PLC. Consumer Finance is only available for the Brother Commercial embroidery machines.

Stocks offer 4 different finance options to suit your requirements.

Interest free credit, for 12 months with no deposit 0% APR Representative

Interest free credit for 18 months with no deposit 0% APR Representative

Interest free credit for 24 months with no deposit 0% APR Representative

Buy Now Pay Later, deferred for 12 months 14.9% APR Representative

Who can apply for finance?

- Applicant must be 18 years or over on application date
- In permanent UK residence – a minimum of 3 years
- Retired from regular employment. Minimum age 50
- Not working through disability
- Self-Employed
- In regular, permanent employment working a minimum of 16 hours per week (Includes students)

Terms and Conditions

- To qualify you need a minimum loan value of £599
- ID will be required for application (proof of address & proof of signature)
- Novuna Personal Finance full terms and conditions available on application

BUSINESS LEASING - Over 2, 3, 4 & 5 Years

Asset finance is an ideal solution to make investments, spreading the cost of equipment purchases whilst protecting vital cash flow.

Improve cash flow

Avoid major upfront costs that come with outright equipment purchases and protect your cash flow by spreading the cost.

Protect existing lines of credit

Financing your new business equipment allows you to retain traditional finance options such as bank loans and overdrafts.

Simple budgeting

Finance lease payments are not affected by interest rates, allowing your start-up business to budget more accurately for regular direct debit payments.

Tax benefits

All finance lease rental payments are 100% tax deductible against profits and therefore attract tax relief for the full duration of the lease agreement.

Keep up-to-date

You can upgrade at any time, allowing your new business to keep up-to-date with the latest technologies.

For more information on Business Leasing, see page 25.



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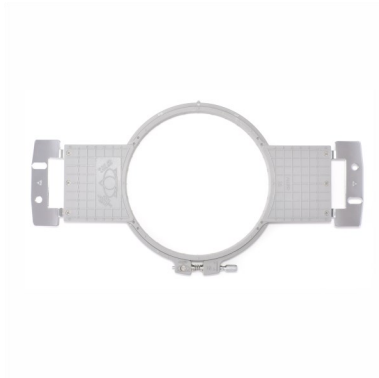
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